

模压式贴片功率电感—MWSA-S 系列

Molded SMD Power Inductors – MWSA-S Series

Operating Temp. : -40°C~+125°C(Including self-heating)



特征

- 铁合金材料，高饱和电流，低 DCR
- 闭合磁路设计，漏磁干扰小

FEATURES

- Metal material for large current and low DCR
- Closed magnetic circuit design reduces leakage flux

用途

- TV、显卡、内存
- 笔记本电脑、平板电脑
- 通讯设备、工业设备

APPLICATIONS

- TV, graphics, memory
- Notebooks, tablets
- Communication equipments, industrial equipments

产品型号

PRODUCT IDENTIFICATION

MWSA

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0412S

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① 分类 Type

MWSA	模压式贴片功率电感 Molded SMD Power Inductors
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③ 公称感量 Nominal Inductance[μH]

Example	Nominal Value[μH]
R15	0.15μH
1R0	1.0μH

② 外形尺寸(L×W×H) [mm]

External Dimensions(L×W×H) [mm]

0412	4.2×4.4×1.0
0402	4.2×4.4×1.8
0518	5.2×5.4×1.6
0503	5.2×5.4×2.8
0615	6.6×7.0×1.3
0618	6.6×7.0×1.6
0602	6.6×7.0×1.8
0624	6.6×7.0×2.2
0603	6.6×7.0×2.8
0604	6.6×7.0×3.8
0605	6.6×7.0×4.8
0804	8.2×8.8×3.8
1003	10.0×11.5×2.8
1004	10.0×11.0×3.8
1005	10.0×11.5×4.8
1204	12.8×13.45×4.0
1205	12.6×13.45×4.8
1206	12.6×13.45×5.8
1265	12.6×13.45×6.5
1707	17.15×17.15×6.7

④ 感量精度 Inductance Tolerance

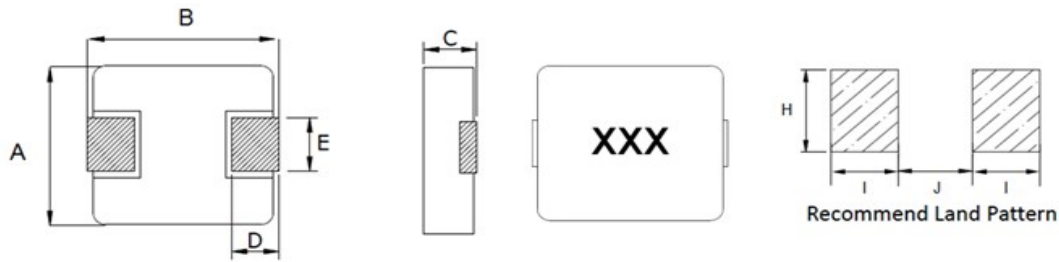
M	±20%
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⑤ 包装 Packing

T	Tape & Reel
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外观尺寸

SHAPE AND DIMENSIONS



Unit: mm

Series	A	B	C	D	E	I Typ.	J Typ.	H Typ.
MWSA0412S	4.2±0.25	4.4±0.35	1.0±0.2	0.8±0.3	2.0±0.3	1.5	2.2	2.5
MWSA0402S	4.2±0.25	4.4±0.35	1.8±0.2	0.8±0.3	2.0±0.3	1.5	2.2	2.5
MWSA0518S	5.2±0.2	5.4±0.35	1.6±0.2	1.20±0.2	2.2±0.3	1.9	2.2	2.5
MWSA0503S	5.2±0.2	5.4±0.35	2.8±0.2	1.20±0.2	2.2±0.3	1.9	2.2	2.5
MWSA0615S	6.6±0.2	7.0±0.3	1.3±0.2	1.6±0.3	3.0±0.3	2.35	3.7	3.5
MWSA0618S	6.6±0.2	7.0±0.3	1.6±0.2	1.6±0.3	3.0±0.3	2.35	3.7	3.5
MWSA0602S	6.6±0.2	7.0±0.3	1.8±0.2	1.6±0.3	3.0±0.3	2.35	3.7	3.5
MWSA0624S	6.6±0.2	7.0±0.3	2.2±0.2	1.6±0.3	3.0±0.3	2.35	3.7	3.5
MWSA0603S	6.6±0.2	7.0±0.3	2.8±0.2	1.6±0.3	3.0±0.3	2.35	3.7	3.5
MWSA0604S	6.6±0.2	7.0±0.3	3.8±0.2	1.6±0.3	3.0±0.3	2.35	3.7	3.5
MWSA0605S	6.6±0.2	7.0±0.3	4.8±0.2	1.6±0.3	3.0±0.3	2.35	3.7	3.5
MWSA0804S	8.8±0.4	8.2±0.3	3.8±0.2	1.4±0.3	5.0±0.3	2.75	4.0	5.5
MWSA1003S	10.0±0.3	11.5 Max	2.8±0.2	2.0±0.5	3.0±0.3	4.1	5.4	4.1
MWSA1004S	10.0±0.3	11.0±0.5	3.8±0.2	2.0±0.5	3.0±0.5	4.1	5.4	4.1
MWSA1005S	10.0±0.3	11.5 Max	4.8±0.2	2.0±0.5	3.0±0.5	4.1	5.4	4.1
MWSA1204S	12.8±0.5	13.45±0.35	4.0Max.	2.0±0.5	See Remarks	3.25	8.0	5.5
MWSA1205S	12.6±0.3	13.45±0.35	4.8±0.2	2.0±0.5	See Remarks	3.25	8.0	5.5
MWSA1206S	12.6±0.3	13.45±0.35	5.8±0.2	2.0±0.5	See Remarks	3.25	8.0	5.5
MWSA1265S	12.6±0.3	13.45±0.35	6.5Max.	2.0±0.5	5.0±0.3	3.25	8.0	5.5
MWSA1707S	17.15Max	17.15±0.35	6.7±0.3	2.5±0.5	12.0±0.3	3.50	11.2	12.8

Remarks:

Series	E(mm)	Dimensions
MWSA1204S	3.85±0.5	R22/R47
	5.0±0.3	R68/R82/1R0/1R5/2R2/3R3/4R7/6R8/100/150/220
MWSA1205S	3.85±0.5	R22/R36/R50/R68/R82/1R0/1R5/2R2
	5.0±0.3	3R3/4R7/6R8/100/150/220/330/470
MWSA1206S	3.85±0.5	R68/1R5/2R2
	5.0±0.3	3R3/4R7/5R6/6R8/8R2/100/120/150/180/220/270/330/470/680/101/121/151

规格特性

SPECIFICATIONS

MWSA0412S Series

Part Number 型号	Inductance 电感量	DC Resistance 直流电阻	Saturation Current 饱和电流		Heat Rating Current 温升电流	
	@100KHz,1V	Max.	Max.	Typ.	Max.	Typ.
Units 单位	μH	m Ω	A		A	
Symbol 符号	L	DCR	Isat		Irms	
MWSA0412S-R15MT	0.15±20%	9	12.00	15.00	6.80	7.50
MWSA0412S-R22MT	0.22±20%	11	8.80	11.00	6.50	7.00
MWSA0412S-R33MT	0.33±20%	19	6.70	8.40	5.70	6.50
MWSA0412S-R47MT	0.47±20%	21	5.40	6.80	5.20	6.00
MWSA0412S-R68MT	0.68±20%	36	4.80	6.00	4.20	4.70
MWSA0412S-1R0MT	1.0±20%	47	4.40	5.50	3.80	4.50
MWSA0412S-1R5MT	1.5±20%	75	3.20	4.00	2.70	3.25
MWSA0412S-2R2MT	2.2±20%	83.5	2.40	3.00	2.20	2.75
MWSA0412S-3R3MT	3.3±20%	160	2.38	2.7	1.77	2.00
MWSA0412S-4R7MT	4.7±20%	195	1.80	2.20	1.45	1.80

MWSA0402S Series

Part Number 型号	Inductance 电感量	DC Resistance 直流电阻	Saturation Current 饱和电流		Heat Rating Current 温升电流	
	@100KHz,1V	Max.	Max.	Typ.	Max.	Typ.
Units 单位	μH	m Ω	A		A	
Symbol 符号	L	DCR	Isat		Irms	
MWSA0402S-R10MT	0.10±20%	4	17.60	22.00	11.20	13.00
MWSA0402S-R22MT	0.22±20%	6.6	10.00	12.50	8.20	9.50
MWSA0402S-R33MT	0.33±20%	11	9.60	12.00	8.60	10.00
MWSA0402S-R47MT	0.47±20%	14	7.60	9.50	6.65	7.50
MWSA0402S-R56MT	0.56±20%	16	7.20	9.00	6.10	7.00
MWSA0402S-R68MT	0.68±20%	18	6.40	8.00	6.15	7.00
MWSA0402S-1R0MT	1.0±20%	27	5.60	7.00	5.40	6.00
MWSA0402S-1R2MT	1.2±20%	27	5.20	6.50	5.40	6.00
MWSA0402S-1R5MT	1.5±20%	46	4.40	5.50	4.30	5.00
MWSA0402S-2R2MT	2.2±20%	58	4.00	5.00	3.80	4.50
MWSA0402S-3R3MT	3.3±20%	87	2.80	3.50	2.80	3.30
MWSA0402S-4R7MT	4.7±20%	105	2.40	3.00	2.20	2.80
MWSA0402S-6R8MT	6.8±20%	175	2.00	2.50	1.90	2.40
MWSA0402S-100MT	10±20%	282	1.60	2.00	1.30	1.60
MWSA0402S-220MT	22±20%	363	1.12	1.40	0.90	1.20

MWSA0518S Series

Part Number 型号	Inductance 电感量	DC Resistance 直流电阻	Saturation Current 饱和电流		Heat Rating Current 温升电流	
	@100KHz,1V	Max.	Max.	Typ.	Max.	Typ.
Units 单位	μH	m Ω	A		A	
Symbol 符号	L	DCR	Isat		Irms	
MWSA0518S-R47MT	0.47±20%	9	9.60	12.00	9.50	10.50
MWSA0518S-R56MT	0.56±20%	10	8.80	11.00	8.20	9.50
MWSA0518S-1R0MT	1.0±20%	17	7.20	9.00	7.20	8.00
MWSA0518S-1R5MT	1.5±20%	26	6.40	8.00	6.60	7.50
MWSA0518S-2R2MT	2.2±20%	35	4.80	6.00	4.20	5.00
MWSA0518S-3R3MT	3.3±20%	58	3.84	4.80	3.80	4.50
MWSA0518S-4R7MT	4.7±20%	85	3.20	4.00	3.00	3.50
MWSA0518S-6R8MT	6.8±20%	120	2.72	3.40	2.40	2.80
MWSA0518S-100MT	10±20%	155	2.00	2.50	2.20	2.50

规格特性

SPECIFICATIONS

MWSA0503S Series

Part Number 型号	Inductance 电感量	DC Resistance 直流电阻	Saturation Current 饱和电流		Heat Rating Current 温升电流	
	@100KHz,1V	Max.	Max.	Typ.	Max.	Typ.
Units 单位	μ H	m Ω	A		A	
Symbol 符号	L	DCR	Isat		Irms	
MWSA0503S-R10MT	0.10 \pm 20%	3.0	24.00	30.00	23.00	25.00
MWSA0503S-R20MT	0.20 \pm 20%	3.9	16.00	20.00	13.00	14.00
MWSA0503S-R33MT	0.33 \pm 20%	5.5	14.40	18.00	13.10	14.00
MWSA0503S-R47MT	0.47 \pm 20%	8.5	12.00	15.00	10.00	11.00
MWSA0503S-R68MT	0.68 \pm 20%	12	9.20	11.50	8.20	9.00
MWSA0503S-R82MT	0.82 \pm 20%	10.4	9.20	10.50	9.0	10.5
MWSA0503S-1R0MT	1.0 \pm 20%	14	8.00	10.00	7.80	8.50
MWSA0503S-1R2MT	1.2 \pm 20%	16	7.60	9.50	7.85	8.50
MWSA0503S-1R5MT	1.5 \pm 20%	25	7.20	9.00	7.60	8.20
MWSA0503S-2R2MT	2.2 \pm 20%	29	5.60	7.00	6.40	7.00
MWSA0503S-3R3MT	3.3 \pm 20%	38	4.80	6.00	5.50	5.50
MWSA0503S-4R7MT	4.7 \pm 20%	60	3.68	4.60	4.00	4.50
MWSA0503S-6R8MT	6.8 \pm 20%	90	2.88	3.60	2.90	3.50
MWSA0503S-100MT	10 \pm 20%	125	2.80	3.50	2.80	3.20
MWSA0503S-150MT	15 \pm 20%	170	2.00	2.20	1.60	1.80

MWSA0615S Series

Part Number 型号	Inductance 电感量	DC Resistance 直流电阻	Saturation Current 饱和电流		Heat Rating Current 温升电流	
	@100KHz,1V	Max.	Max.	Typ.	Max.	Typ.
Units 单位	μ H	m Ω	A		A	
Symbol 符号	L	DCR	Isat		Irms	
MWSA0615S-R47MT	0.47 \pm 20%	8.5	14.16	16.00	8.85	10.00
MWSA0615S-R56MT	0.56 \pm 20%	11	12.38	14.00	7.96	9.00
MWSA0615S-R68MT	0.68 \pm 20%	12	10.62	12.00	7.52	8.50
MWSA0615S-R82MT	0.82 \pm 20%	17	8.85	10.00	7.08	8.00
MWSA0615S-1R0MT	1.0 \pm 20%	21	7.96	9.00	5.30	6.00
MWSA0615S-2R2MT	2.2 \pm 20%	54	6.19	7.00	3.36	3.80
MWSA0615S-3R3MT	3.3 \pm 20%	63	4.87	5.50	3.10	3.50
MWSA0615S-4R7MT	4.7 \pm 20%	85	4.42	5.00	2.83	3.20
MWSA0615S-6R8MT	6.8 \pm 20%	135	3.54	4.00	2.21	2.50
MWSA0615S-100MT	10 \pm 20%	175	2.65	3.00	1.77	2.00
MWSA0615S-220MT	22 \pm 20%	510	2.20	2.50	1.40	1.32

MWSA0618S Series

Part Number 型号	Inductance 电感量	DC Resistance 直流电阻	Saturation Current 饱和电流		Heat Rating Current 温升电流	
	@100KHz,1V	Max.	Max.	Typ.	Max.	Typ.
Units 单位	μ H	m Ω	A		A	
Symbol 符号	L	DCR	Isat		Irms	
MWSA0618S-R10MT	0.10 \pm 20%	2.3	30.40	38.00	23.00	25.00
MWSA0618S-R22MT	0.22 \pm 20%	3.5	19.20	24.00	20.00	22.00
MWSA0618S-R47MT	0.47 \pm 20%	8.4	14.40	18.00	10.00	11.50
MWSA0618S-R68MT	0.68 \pm 20%	12	13.20	16.50	8.40	9.50
MWSA0618S-1R0MT	1.0 \pm 20%	16	9.60	12.00	7.60	8.50
MWSA0618S-1R5MT	1.5 \pm 20%	26	7.36	9.20	7.10	8.00
MWSA0618S-2R2MT	2.2 \pm 20%	35	6.40	8.00	6.20	7.00

规格特性

SPECIFICATIONS

MWSA0618S Series

Part Number 型号	Inductance 电感量	DC Resistance 直流电阻	Saturation Current 饱和电流		Heat Rating Current 温升电流	
	@100KHz,1V	Max.	Max.	Typ.	Max.	Typ.
Units 单位	μ H	m Ω	A		A	
Symbol 符号	L	DCR	Isat		Irms	
MWSA0618S-3R3MT	3.3 \pm 20%	50	4.80	6.00	3.80	4.50
MWSA0618S-4R7MT	4.7 \pm 20%	62	4.00	5.00	3.50	4.00
MWSA0618S-6R8MT	6.8 \pm 20%	110	3.60	4.50	2.40	3.00
MWSA0618S-8R2MT	8.2 \pm 20%	135	2.90	3.60	2.10	2.40
MWSA0618S-100MT	10 \pm 20%	155	3.20	4.00	1.95	2.30
MWSA0618S-220MT	22 \pm 20%	350	1.84	2.30	1.40	1.80

MWSA0602S Series

Part Number 型号	Inductance 电感量	DC Resistance 直流电阻	Saturation Current 饱和电流		Heat Rating Current 温升电流	
	@100KHz,1V	Max.	Max.	Typ.	Max.	Typ.
Units 单位	μ H	m Ω	A		A	
Symbol 符号	L	DCR	Isat		Irms	
MWSA0602S-1R5MT	1.5 \pm 20%	18	10	12	7.0	8.0
MWSA0602S-4R7MT	4.7 \pm 20%	60	-	5.5	-	4.3
MWSA0602S-100MT	10 \pm 20%	145	-	4.0	-	2.8

MWSA0624S Series

Part Number 型号	Inductance 电感量	DC Resistance 直流电阻	Saturation Current 饱和电流		Heat Rating Current 温升电流	
	@100KHz,1V	Max.	Max.	Typ.	Max.	Typ.
Units 单位	μ H	m Ω	A		A	
Symbol 符号	L	DCR	Isat		Irms	
MWSA0624S-R22MT	0.22 \pm 20%	3	24.00	30.00	19.00	21.00
MWSA0624S-R33MT	0.33 \pm 20%	4.1	19.60	24.50	16.00	18.00
MWSA0624S-R47MT	0.47 \pm 20%	5.1	16.00	20.00	13.50	15.00
MWSA0624S-R56MT	0.56 \pm 20%	6.5	13.60	17.00	11.50	13.00
MWSA0624S-R68MT	0.68 \pm 20%	7	12.80	16.00	10.50	12.00
MWSA0624S-1R0MT	1.0 \pm 20%	13.5	12.00	15.00	8.00	9.00
MWSA0624S-1R5MT	1.5 \pm 20%	20	10.80	13.50	7.00	8.20
MWSA0624S-2R2MT	2.2 \pm 20%	28	8.00	10.00	6.20	7.00
MWSA0624S-3R3MT	3.3 \pm 20%	39	6.40	8.00	4.80	5.50
MWSA0624S-4R7MT	4.7 \pm 20%	50	5.20	6.50	4.30	5.00
MWSA0624S-6R8MT	6.8 \pm 20%	70	4.80	6.00	3.20	4.00
MWSA0624S-100MT	10 \pm 20%	101	3.20	4.00	2.40	3.10
MWSA0624S-150MT	15 \pm 20%	160	2.64	3.30	2.00	2.50
MWSA0624S-220MT	22 \pm 20%	230	2.00	2.50	1.60	2.00

MWSA0603S Series

Part Number 型号	Inductance 电感量	DC Resistance 直流电阻	Saturation Current 饱和电流		Heat Rating Current 温升电流	
	@100KHz,1V	Max.	Max.	Typ.	Max.	Typ.
Units 单位	μ H	m Ω	A		A	
Symbol 符号	L	DCR	Isat		Irms	
MWSA0603S-R22MT	0.22 \pm 20%	3	27.20	34.00	21.00	24.00
MWSA0603S-R24MT	0.24 \pm 20%	3.1	22.40	28.00	18.40	23.00
MWSA0603S-R24MTY02	0.24 \pm 20%	1.19 \pm 7%	30.00	35.00	26.00	30.00
MWSA0603S-R33MT	0.33 \pm 20%	3.5	20.00	25.00	19.00	21.00
MWSA0603S-R47MT	0.47 \pm 20%	4.1	16.00	20.00	16.50	18.00

规格特性

SPECIFICATIONS

MWSA0603S Series

Part Number 型号	Inductance 电感量	DC Resistance 直流电阻	Saturation Current 饱和电流		Heat Rating Current 温升电流	
	@100KHz,1V	Max.	Max.	Typ.	Max.	Typ.
Units 单位	μ H	m Ω	A		A	
Symbol 符号	L	DCR	Isat		Irms	
MWSA0603S-R56MT	0.56 \pm 20%	4.5	14.40	18.00	15.00	16.50
MWSA0603S-R68MT	0.68 \pm 20%	5.3	13.60	17.00	14.50	16.00
MWSA0603S-R82MT	0.82 \pm 20%	6.0	12.80	16.00	12.50	14.00
MWSA0603S-1R0MT	1.0 \pm 20%	7.4	12.00	15.00	10.50	12.00
MWSA0603S-1R5MT	1.5 \pm 20%	12.1	9.60	12.00	10.50	12.00
MWSA0603S-1R5MTB01	1.5 \pm 20%	11	-	14.00	-	10.5
MWSA0603S-1R8MT	1.8 \pm 20%	15	14.0	15.5	8.7	9.5
MWSA0603S-2R2MT	2.2 \pm 20%	15	8.00	10.00	8.50	9.50
MWSA0603S-3R3MT	3.3 \pm 20%	22	7.60	9.50	7.50	8.50
MWSA0603S-4R7MT	4.7 \pm 20%	33	7.20	9.00	5.00	6.00
MWSA0603S-5R6MT	5.6 \pm 20%	42	5.20	6.50	4.80	5.50
MWSA0603S-6R8MT	6.8 \pm 20%	48	4.80	6.00	4.20	5.00
MWSA0603S-8R2MT	8.2 \pm 20%	60	4.40	5.50	4.20	5.00
MWSA0603S-100MT	10 \pm 20%	68	4.40	5.50	3.80	4.50
MWSA0603S-150MT	15 \pm 20%	113	3.20	4.00	2.30	3.00
MWSA0603S-220MT	22 \pm 20%	170	2.40	3.00	2.00	2.50
MWSA0603S-330MT	33 \pm 20%	270	2.00	2.50	1.60	2.00
MWSA0603S-330MTB01	33 \pm 20%	210	2.00	2.50	1.70	2.20
MWSA0603S-470MT	47 \pm 20%	385	1.60	2.00	1.20	1.50

MWSA0604S Series

Part Number 型号	Inductance 电感量	DC Resistance 直流电阻	Saturation Current 饱和电流		Heat Rating Current 温升电流	
	@100KHz,1V	Max.	Max.	Typ.	Max.	Typ.
Units 单位	μ H	m Ω	A		A	
Symbol 符号	L	DCR	Isat		Irms	
MWSA0604S-R68MT	0.68 \pm 20%	4.8	/	19.0	/	17.0
MWSA0604S-1R0MT	1.0 \pm 20%	6.6	/	16.0	/	13.5
MWSA0604S-1R5MT	1.5 \pm 20%	10	/	12.5	/	12.4
MWSA0604S-2R2MT	2.2 \pm 20%	14	8.80	11.0	7.80	10.0
MWSA0604S-3R3MT	3.3 \pm 20%	20	/	9.5	/	8.5
MWSA0604S-4R7MT	4.7 \pm 20%	30	7.20	9.0	6.00	6.50
MWSA0604S-6R8MT	6.8 \pm 20%	45	/	6.5	/	5.5
MWSA0604S-100MT	10 \pm 20%	65	/	6.0	/	4.8
MWSA0604S-100MTB01	10 \pm 20%	63	/	6.5	/	5.0
MWSA0604S-150MT	15 \pm 20%	95	3.60	4.5	2.80	3.70
MWSA0604S-220MT	22 \pm 20%	125	/	4.0	/	3.3
MWSA0604S-330MT	33 \pm 20%	240	/	3.0	/	2.2
MWSA0604S-470MT	47 \pm 20%	320	/	2.5	/	1.8

MWSA0605S Series

Part Number 型号	Inductance 电感量	DC Resistance 直流电阻	Saturation Current 饱和电流		Heat Rating Current 温升电流	
	@100KHz,1V	Max.	Max.	Typ.	Max.	Typ.
Units 单位	μ H	m Ω	A		A	
Symbol 符号	L	DCR	Isat		Irms	
MWSA0605S-R47MT	0.47 \pm 20%	3.9	16.80	21.0	17.0	20.00
MWSA0605S-R68MT	0.68 \pm 20%	4.5	14.40	18.0	14.5	16.50
MWSA0605S-1R0MT	1.0 \pm 20%	6.6	12.80	16.0	10.0	12.00

规格特性

SPECIFICATIONS

MWSA0605S Series

Part Number 型号	Inductance 电感量	DC Resistance 直流电阻	Saturation Current 饱和电流		Heat Rating Current 温升电流	
	@100KHz,1V	Max.	Max.	Typ.	Max.	Typ.
Units 单位	μH	m Ω	A		A	
Symbol 符号	L	DCR	Isat		Irms	
MWSA0605S-1R5MT	1.5±20%	10	10.40	13.0	8.2	9.50
MWSA0605S-2R2MT	2.2±20%	12.5	8.80	11.0	8.0	9.00
MWSA0605S-3R3MT	3.3±20%	22	8.00	10.0	7.6	8.50
MWSA0605S-4R7MT	4.7±20%	29	6.40	8.0	5.0	6.00
MWSA0605S-6R8MT	6.8±20%	41	5.04	6.3	4.0	5.80
MWSA0605S-8R2MT	8.2±20%	48	4.40	5.5	4.8	5.50
MWSA0605S-100MT	10±20%	60	4.24	5.30	3.8	4.50
MWSA0605S-150MT	15±20%	90	3.20	4.0	2.60	3.10
MWSA0605S-220MT	22±20%	140	2.80	3.50	2.00	2.60
MWSA0605S-330MT	33±20%	190	2.40	3.0	1.80	2.30
MWSA0605S-470MT	47±20%	230	2.08	2.6	1.50	2.00

MWSA0804S Series

Part Number 型号	Inductance 电感量	DC Resistance 直流电阻	Saturation Current 饱和电流		Heat Rating Current 温升电流	
	@100KHz,1V	Max.	Max.	Typ.	Max.	Typ.
Units 单位	μH	m Ω	A		A	
Symbol 符号	L	DCR	Isat		Irms	
MWSA0804S-R22MT	0.22±20%	1.8	55.0	60	30.0	36.0
MWSA0804S-R33MT	0.33±20%	2.	40.0	45	25.0	30.0
MWSA0804S-R47MT	0.47±20%	2.8	36.0	42	25.0	28.0
MWSA0804S-R56MT	0.56±20%	3.2	23.0	26	22.0	24.0
MWSA0804S-R68MT	0.68±20%	3.8	22.0	24	21.0	23.0
MWSA0804S-R82MT	0.82±20%	4.4	19.0	21	19.0	21.0
MWSA0804S-1R0MT	1.0±20%	4.62	17.0	19	17.0	19.0
MWSA0804S-1R5MT	1.5±20%	7.6	15.0	17	15.0	17.0
MWSA0804S-1R8MT	1.8±20%	11.0	13.5	15	12.5	15.0
MWSA0804S-2R2MT	2.2±20%	11.4	12.0	14	12.0	14.0
MWSA0804S-3R3MT	3.3±20%	15.0	11.0	12.5	10.0	12.0
MWSA0804S-4R7MT	4.7±20%	26.5	10.5	11.5	8.5	9.5
MWSA0804S-5R6MT	5.6±20%	30.0	10.0	11.0	8.0	9.0
MWSA0804S-6R8MT	6.8±20%	36.8	8.0	9.0	7.0	8.0
MWSA0804S-8R2MT	8.2±20%	46.0	7.7	8.7	6.0	7.0
MWSA0804S-100MT	10±20%	59.0	7.0	8.0	5.5	6.5
MWSA0804S-150MT	15±20%	71.0	4.9	5.5	4.8	5.4
MWSA0804S-220MT	22±20%	113.0	4.5	5.0	4.2	4.8
MWSA0804S-330MT	33±20%	156.0	3.3	3.5	3.0	3.5
MWSA0804S-470MT	47±20%	225.0	2.9	3.1	2.5	2.9

MWSA1003S Series

Part Number 型号	Inductance 电感量	DC Resistance 直流电阻	Saturation Current 饱和电流		Heat Rating Current 温升电流	
	@100KHz,1V	Max.	Max.	Typ.	Max.	Typ.
Units 单位	μH	m Ω	A		A	
Symbol 符号	L	DCR	Isat		Irms	
MWSA1003S-R22MT	0.22±20%	1.2	44.24	50.00	29.20	33.00
MWSA1003S-R33MT	0.33±20%	1.6	28.30	32.00	20.35	23.00
MWSA1003S-R36MT	0.36±20%	1.6	24.80	28.00	20.35	23.00
MWSA1003S-R47MT	0.47±20%	2.5	23.00	26.00	19.47	22.00

规格特性

SPECIFICATIONS

MWSA1003S Series

Part Number 型号	Inductance 电感量	DC Resistance 直流电阻	Saturation Current 饱和电流		Heat Rating Current 温升电流	
	@100KHz,1V	Max.	Max.	Typ.	Max.	Typ.
Units 单位	μH	mΩ	A		A	
Symbol 符号	L	DCR	Isat		Irms	
MWSA1003S-R82MT	0.82±20%	3.7	20.35	23.00	15.93	18.00
MWSA1003S-1R0MT	1.0±20%	6.0	18.58	21.00	13.27	15.00
MWSA1003S-1R5MT	1.5±20%	7.5	17.69	20.00	11.50	13.00
MWSA1003S-2R2MT	2.2±20%	9.0	12.38	14.00	9.73	11.00
MWSA1003S-3R3MT	3.3±20%	16.0	10.61	12.00	7.96	9.00
MWSA1003S-4R7MT	4.7±20%	22.5	8.84	10.00	6.19	7.00
MWSA1003S-8R2MT	8.2±20%	45.0	6.20	7.00	4.42	5.00
MWSA1003S-100MT	10±20%	55.0	5.75	6.50	3.98	4.50
MWSA1003S-330MT	33±20%	160.0	3.53	4.00	2.30	2.60

MWSA1004S Series

Part Number 型号	Inductance 电感量	DC Resistance 直流电阻	Saturation Current 饱和电流		Heat Rating Current 温升电流	
	@100KHz,1V	Max.	Max.	Typ.	Max.	Typ.
Units 单位	μH	mΩ	A		A	
Symbol 符号	L	DCR	Isat		Irms	
MWSA1004S-R13MT	0.13±20%	0.52 (±5%)	63.00	92.00	63.00	72.00
MWSA1004S-R15MT	0.15±20%	0.65	60.00	75.00	40.00	45.00
MWSA1004S-R19MT	0.19±20%	0.95	80.00	90.00	35.00	40.00
MWSA1004S-R22MT	0.22±20%	1	48.00	60.00	30.00	35.00
MWSA1004S-R30MT	0.30±20%	1.1	36.00	45.00	30.00	35.00
MWSA1004S-R36MT	0.36±20%	1.2	36.00	45.00	25.00	30.00
MWSA1004S-R45MT	0.45±20%	1.5	34.00	43.00	25.00	30.00
MWSA1004S-R47MT	0.47±20%	1.7	32.00	40.00	25.00	30.00
MWSA1004S-R56MT	0.56±20%	1.8	26.40	33.00	20.00	25.00
MWSA1004S-R68MT	0.68±20%	2.4	24.00	30.00	19.00	23.00
MWSA1004S-R80MT	0.80±20%	2.7	23.20	29.00	19.00	23.00
MWSA1004S-1R0MT	1.0±20%	3.3	22.40	28.00	16.00	19.00
MWSA1004S-1R5MT	1.5±20%	4.2	19.20	24.00	14.00	16.00
MWSA1004S-2R2MT	2.2±20%	7	13.20	16.50	10.00	12.00
MWSA1004S-3R3MT	3.3±20%	11.8	12.80	16.00	9.50	11.00
MWSA1004S-4R7MT	4.7±20%	20	10.40	13.00	7.50	9.00
MWSA1004S-6R8MT	6.8±20%	25	9.60	12.00	7.00	8.50
MWSA1004S-8R2MT	8.2±20%	27	7.20	9.00	6.80	8.00
MWSA1004S-100MT	10±20%	30	6.80	8.50	6.90	7.80
MWSA1004S-150MT	15±20%	45	5.60	7.00	5.60	6.50
MWSA1004S-220MT	22±20%	66	4.40	5.50	4.20	5.00
MWSA1004S-330MT	33±20%	92	3.84	4.80	3.80	4.40
MWSA1004S-470MT	47±20%	145	3.10	3.50	2.80	3.30
MWSA1004S-680MT	68±20%	195	2.40	3.00	2.00	2.50
MWSA1004S-820MT	82±20%	285	2.30	2.80	2.10	2.30
MWSA1004S-101MT	100±20%	340	2.10	2.30	1.80	2.00

规格特性

SPECIFICATIONS

MWSA1005S Series

Part Number 型号	Inductance 电感量	DC Resistance 直流电阻	Saturation Current 饱和电流		Heat Rating Current 温升电流	
	@100KHz,1V	Max.	Max.	Typ.	Max.	Typ.
Units 单位	μ H	m Ω	A		A	
Symbol 符号	L	DCR	Isat		Irms	
MWSA1005S-R22MT	0.22±20%	0.8	57.5	65	32.5	37
MWSA1005S-R68MT	0.68±20%	1.95	34	37	21	23
MWSA1005S-1R0MT	1.0±20%	3.0	28.0	30	20.3	23
MWSA1005S-1R5MT	1.5±20%	3.8	22.0	25	18.5	21
MWSA1005S-2R2MT	2.2±20%	6.0	16.8	19	13.2	15
MWSA1005S-3R3MT	3.3±20%	10	14.0	16	11.5	13
MWSA1005S-4R7MT	4.7±20%	14	13.2	15	9.7	11
MWSA1005S-5R6MT	5.6±20%	17	12.3	14	8.5	9.5
MWSA1005S-6R8MT	6.8±20%	18.5	12.3	14	8.0	9.0
MWSA1005S-100MT	10±20%	28	8.8	10	7.0	8.0
MWSA1005S-150MT	15±20%	42	6.5	7.5	5.7	6.5
MWSA1005S-220MT	22±20%	50	5.3	6.0	5.0	5.5
MWSA1005S-330MT	33±20%	86	4.6	5.2	4.2	4.8
MWSA1005S-470MT	47±20%	127	4.0	4.5	3.2	3.7
MWSA1005S-680MT	68±20%	185	2.8	3.2	2.4	2.7
MWSA1005S-820MT	82±20%	280	3.0	3.5	1.7	2.0
MWSA1005S-101MT	100±20%	290	2.5	2.8	1.8	2.1

MWSA1204S Series

Part Number 型号	Inductance 电感量	DC Resistance 直流电阻	Saturation Current 饱和电流		Heat Rating Current 温升电流	
	@100KHz,1V	Max.	Max.	Typ.	Max.	Typ.
Units 单位	μ H	m Ω	A		A	
Symbol 符号	L	DCR	Isat		Irms	
MWSA1204S-R22MT	0.22±20%	0.9	40.00	50.00	38.00	42.00
MWSA1204S-R47MT	0.47±20%	2.0	38.40	48.00	29.00	33.00
MWSA1204S-R68MT	0.68±20%	3.5	37.60	47.00	24.00	28.00
MWSA1204S-R82MT	0.82±20%	4.5	32.00	40.00	24.00	28.00
MWSA1204S-1R0MT	1.0±20%	7.5	28.00	35.00	20.00	24.00
MWSA1204S-1R5MT	1.5±20%	9.5	24.40	30.50	17.00	20.00
MWSA1204S-2R2MT	2.2±20%	11.5	20.80	26.00	15.00	18.00
MWSA1204S-3R3MT	3.3±20%	13.0	16.80	21.00	13.00	15.00
MWSA1204S-4R7MT	4.7±20%	14.5	14.40	18.00	11.00	13.00
MWSA1204S-6R8MT	6.8±20%	20.0	11.20	14.00	8.00	9.00
MWSA1204S-100MT	10±20%	25.0	8.00	10.00	7.00	8.00
MWSA1204S-150MT	15±20%	39.0	6.00	7.50	5.80	6.50
MWSA1204S-220MT	22±20%	51.0	4.80	6.00	3.80	4.50
MWSA1004S-101MT	100±20%	340	2.10	2.30	1.80	2.00

MWSA1205S Series

Part Number 型号	Inductance 电感量	DC Resistance 直流电阻	Saturation Current 饱和电流		Heat Rating Current 温升电流	
	@100KHz,1V	Max.	Max.	Typ.	Max.	Typ.
Units 单位	μ H	m Ω	A		A	
Symbol 符号	L	DCR	Isat		Irms	
MWSA1205S-R22MT	0.22±20%	0.7	60.00	75.00	45.00	50.00
MWSA1205S-R36MT	0.36±20%	0.85	40.00	50.00	37.00	42.00
MWSA1205S-R50MT	0.50±20%	1.15	38.40	48.00	33.00	38.00
MWSA1205S-R68MT	0.68±20%	1.55	36.80	46.00	29.00	33.00

规格特性

SPECIFICATIONS

MWSA1205S Series

Part Number 型号	Inductance 电感量	DC Resistance 直流电阻	Saturation Current 饱和电流		Heat Rating Current 温升电流	
	@100KHz,1V	Max.	Max.	Typ.	Max.	Typ.
Units 单位	μ H	m Ω	A		A	
Symbol 符号	L	DCR	Isat		Irms	
MWSA1205S-R82MT	0.82 \pm 20%	1.67	31.20	39.00	26.00	30.00
MWSA1205S-1R0MT	1.0 \pm 20%	2.2	28.00	35.00	22.00	26.00
MWSA1205S-1R5MT	1.5 \pm 20%	3.2	26.40	33.00	19.00	23.00
MWSA1205S-2R2MT	2.2 \pm 20%	5.0	19.20	24.00	13.00	15.00
MWSA1205S-3R3MT	3.3 \pm 20%	7	17.60	22.00	12.00	14.00
MWSA1205S-4R7MT	4.7 \pm 20%	9	16.00	20.00	11.00	13.00
MWSA1205S-6R8MT	6.8 \pm 20%	18	12.80	16.00	10.00	12.00
MWSA1205S-100MT	10 \pm 20%	22	9.60	12.00	8.00	9.00
MWSA1205S-150MT	15 \pm 20%	30	8.00	10.00	7.00	8.00
MWSA1205S-220MT	22 \pm 20%	58	5.20	6.50	3.80	4.50
MWSA1205S-330MT	33 \pm 20%	84	4.80	6.00	2.80	3.50
MWSA1205S-470MT	47 \pm 20%	130	4.00	5.00	2.60	3.00

MWSA1206S Series

Part Number 型号	Inductance 电感量	DC Resistance 直流电阻	Saturation Current 饱和电流		Heat Rating Current 温升电流	
	@100KHz,1V	Max.	Max.	Typ.	Max.	Typ.
Units 单位	μ H	m Ω	A		A	
Symbol 符号	L	DCR	Isat		Irms	
MWSA1206S-1R5MT	1.5 \pm 20%	2.9	27	30	23	27
MWSA1206S-2R2MT	2.2 \pm 20%	4.2	24	28	18	22
MWSA1206S-3R3MT	3.3 \pm 20%	6.8	21	25	14	17
MWSA1206S-4R7MT	4.7 \pm 20%	9	19.20	24.00	12.00	15.00
MWSA1206S-5R6MT	5.6 \pm 20%	11	18.00	22.50	11.00	13.00
MWSA1206S-6R8MT	6.8 \pm 20%	13.5	15.20	19.00	10.00	12.00
MWSA1206S-8R2MT	8.2 \pm 20%	16	10.80	13.50	9.00	11.00
MWSA1206S-100MT	10 \pm 20%	20.7	11.10	12.50	8.50	10.00
MWSA1206S-120MT	12 \pm 20%	23	8.00	10.00	7.80	9.00
MWSA1206S-150MT	15 \pm 20%	29	7.20	9.00	7.50	8.50
MWSA1206S-180MT	18 \pm 20%	35	6.40	8.00	6.50	7.50
MWSA1206S-220MT	22 \pm 20%	39.5	6.00	7.50	6.00	7.00
MWSA1206S-270MT	27 \pm 20%	56	5.20	6.50	5.00	6.00
MWSA1206S-330MT	33 \pm 20%	75	4.80	6.00	4.80	5.50
MWSA1206S-470MT	47 \pm 20%	90	4.40	5.50	4.20	5.00
MWSA1206S-680MT	68 \pm 20%	140	3.60	4.50	3.20	4.00
MWSA1206S-101MT	100 \pm 20%	200	2.80	3.50	2.50	3.00
MWSA1206S-121MT	120 \pm 20%	235	2.56	3.20	1.70	2.00
MWSA1206S-151MT	150 \pm 20%	350	2.16	2.70	1.20	1.50

MWSA1265S Series

Part Number 型号	Inductance 电感量	DC Resistance 直流电阻	Saturation Current 饱和电流		Heat Rating Current 温升电流	
	@100KHz,1V	Max.	Max.	Typ.	Max.	Typ.
Units 单位	μ H	m Ω	A		A	
Symbol 符号	L	DCR	Isat		Irms	
MWSA1265S-4R7MT	4.7 \pm 20%	8.5	-	24	-	16
MWSA1265S-5R6MT	5.6 \pm 20%	10.5	-	22.5	-	14
MWSA1265S-6R8MT	6.8 \pm 20%	12	-	19	-	13
MWSA1265S-8R2MT	8.2 \pm 20%	14	-	16	-	12

规格特性

SPECIFICATIONS

MWSA1265S Series

Part Number 型号	Inductance 电感量	DC Resistance 直流电阻	Saturation Current 饱和电流		Heat Rating Current 温升电流	
			Max.	Typ.	Max.	Typ.
	@100KHz,1V	Max.	A		A	
Units 单位	μH	mΩ	A		A	
Symbol 符号	L	DCR	Isat		Irms	
MWSA1265S-100MT	10±20%	16.5	-	15	-	11
MWSA1265S-150MT	15±20%	26	-	11	-	9.5
MWSA1265S-220MT	22±20%	36	-	9	-	8
MWSA1265S-330MT	33±20%	65	-	8	-	6.5
MWSA1265S-470MT	47±20%	70	-	6.8	-	5.5
MWSA1265S-470MTB01	47±20%	67	-	7.6	-	8.0
MWSA1265S-680MT	68±20%	120	-	5.2	-	4.8
MWSA1265S-820MT	82±20%	135	-	4.5	-	4.0
MWSA1265S-101MT	100±20%	170	-	4.0	-	3.5

MWSA1707S Series

Part Number 型号	Inductance 电感量	DC Resistance 直流电阻	Saturation Current 饱和电流		Heat Rating Current 温升电流	
			Max.	Typ.	Max.	Typ.
	@100KHz,1V	Max.	A		A	
Units 单位	μH	mΩ	A		A	
Symbol 符号	L	DCR	Isat		Irms	
MWSA1707S-2R2MT	2.2±20%	2.5	-	34	-	29
MWSA1707S-3R3MT	3.3±20%	3.95	-	30	-	24
MWSA1707S-4R7MT	4.7±20%	4.75	-	24	-	21
MWSA1707S-6R8MT	6.8±20%	7.5	-	22	-	17
MWSA1707S-8R2MT	8.2±20%	8.7	-	20	-	13
MWSA1707S-100MT	10±20%	9.9	-	19	-	12
MWSA1707S-150MT	15±20%	17	-	14.5	-	11
MWSA1707S-220MT	22±20%	23	-	11.5	-	8.5
MWSA1707S-330MT	33±20%	37	-	10	-	8.0
MWSA1707S-470MT	47±20%	47	-	7.5	-	6.0
MWSA1707S-680MT	68±20%	85	-	6.5	-	5.2
MWSA1707S-101MT	100±20%	130	-	5.0	-	3.7

※1: All test data is referenced to 20°C ambient;

※2: Rated current: Isat or Irms, whichever is smaller;

※3: Isat(Typ): DC current at which the inductance drops approximate 30% from its value without current;

※4: Isat(Max): DC current at which the inductance drops approximate 20% from its value without current;

※5: Irms(Typ): DC current that causes the temperature rise (ΔT =40°C) from 20°C ambient.

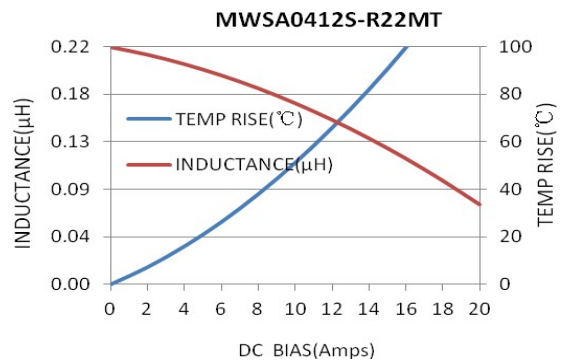
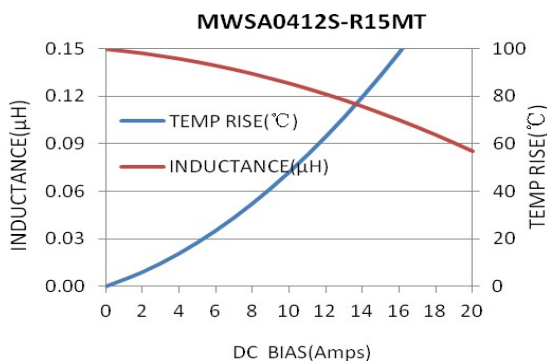
※6: Irms(Max): DC current that causes the temperature rise (ΔT =20°C) from 20°C ambient.

※7: Absolute maximum voltage 30VDC

电气特性

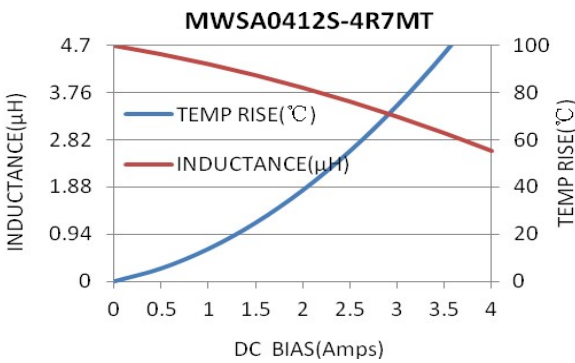
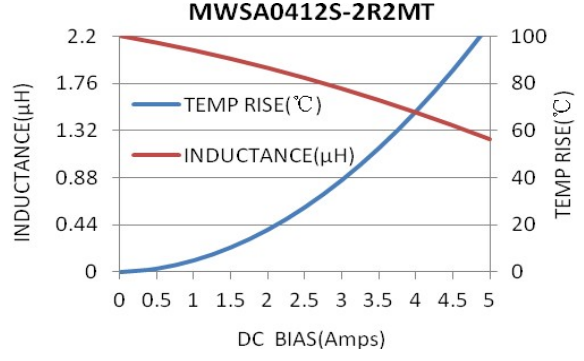
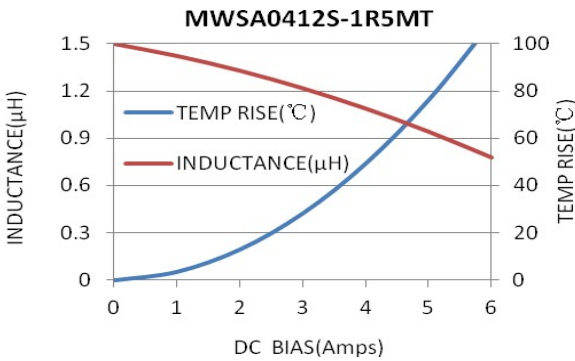
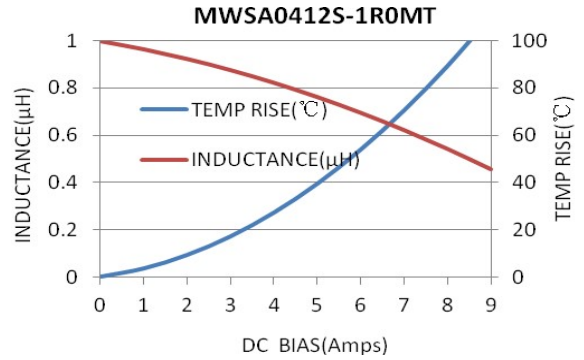
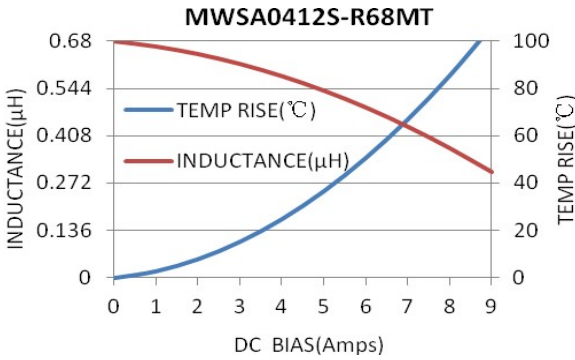
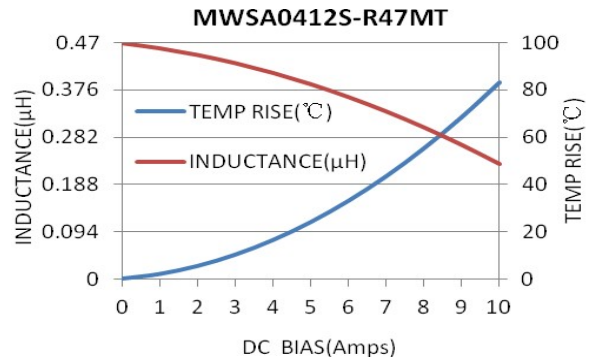
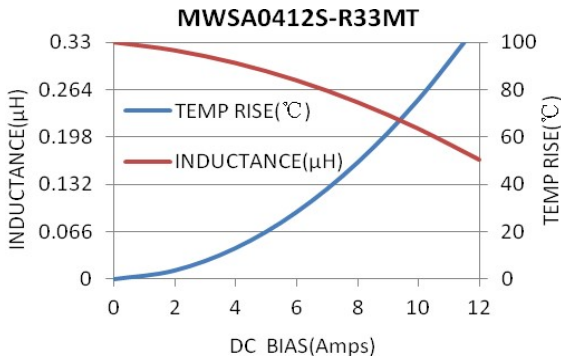
TYPICAL ELECTRICAL CHARACTERISTICS

MWSA0412S Series

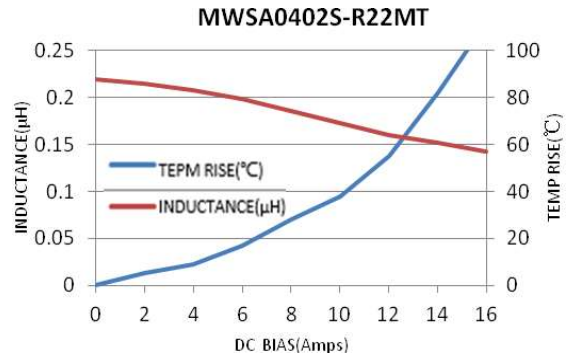
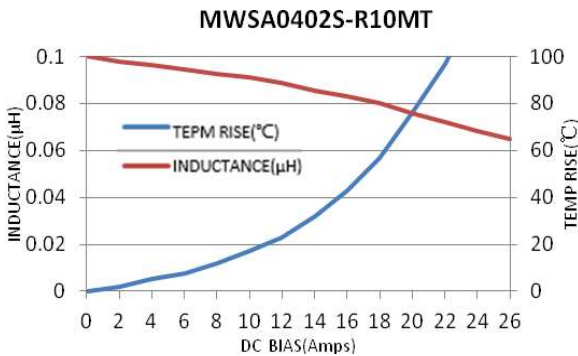


电气特性 TYPICAL ELECTRICAL CHARACTERISTICS

MWSA0412SSeries

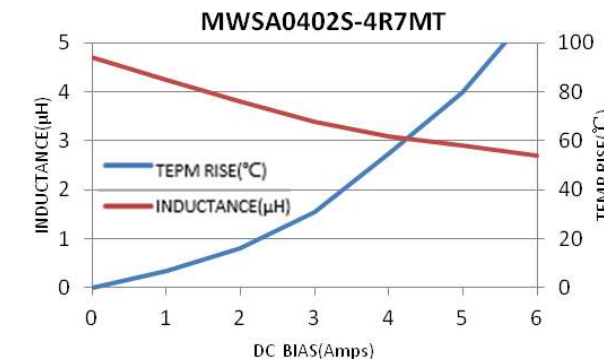
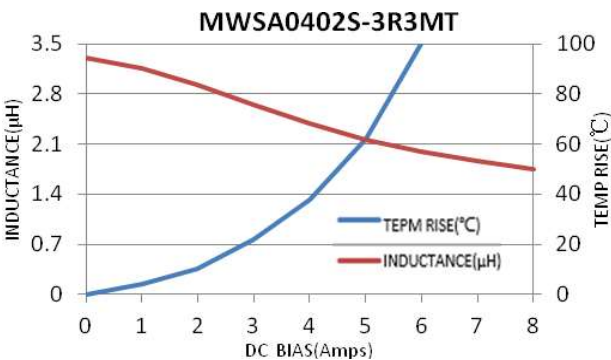
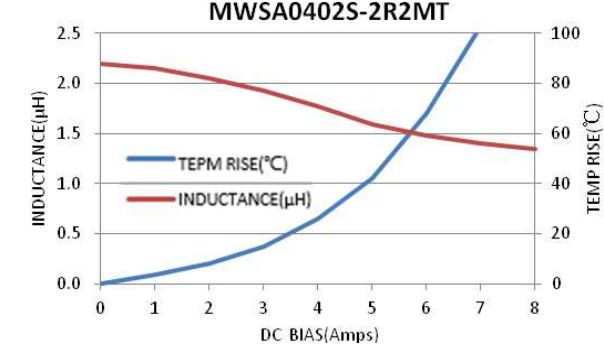
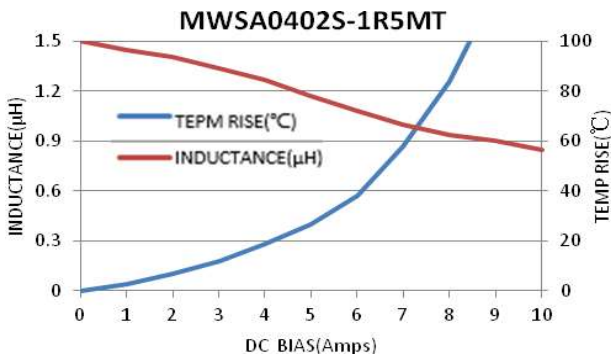
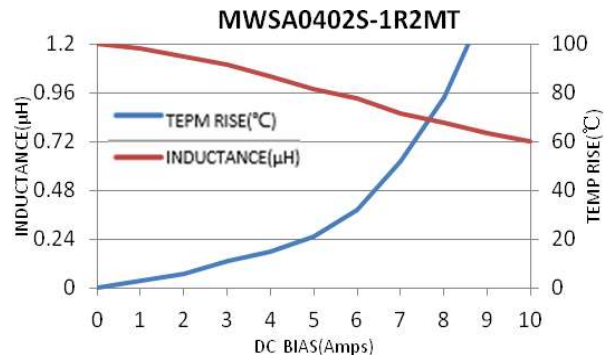
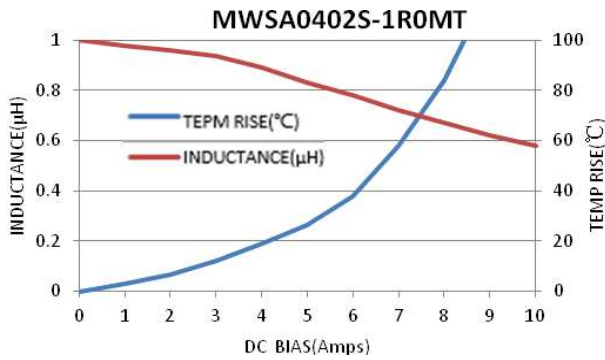
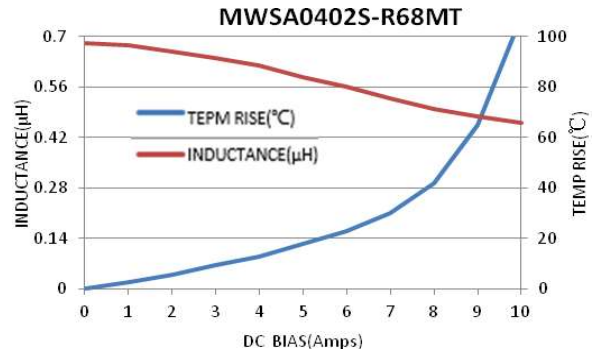
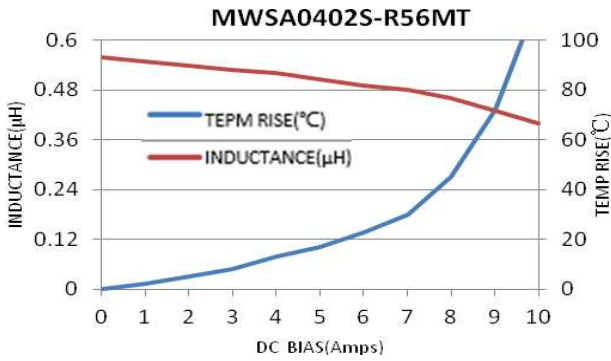
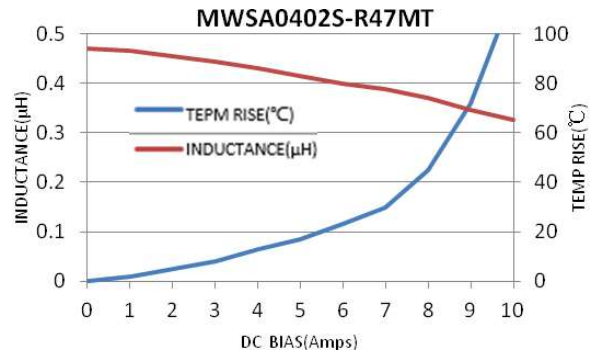
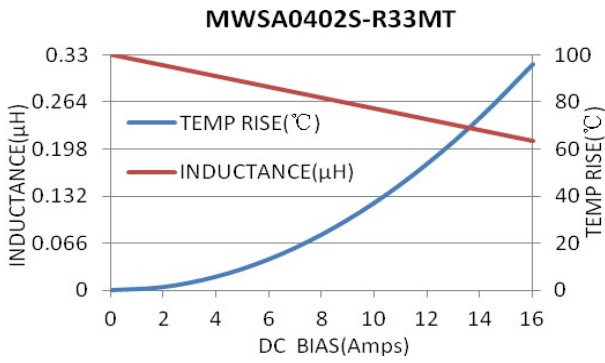


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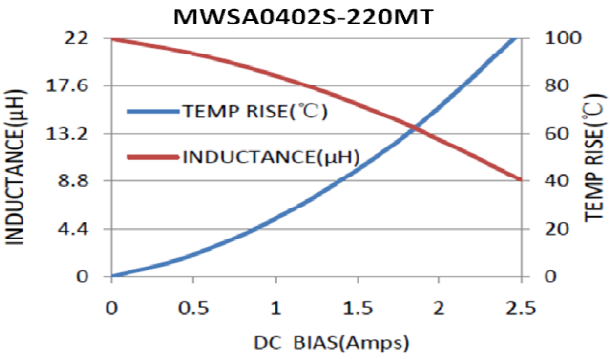
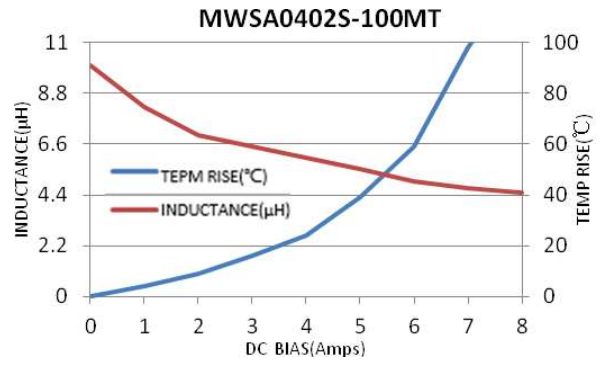
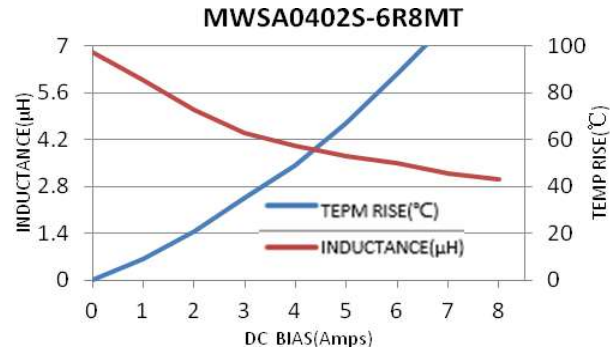
电气特性 TYPICAL ELECTRICAL CHARACTERISTICS

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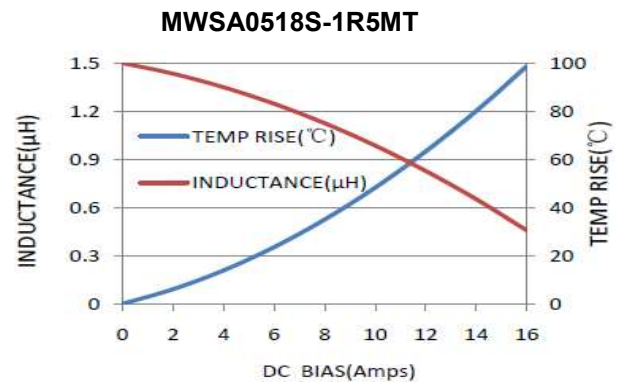
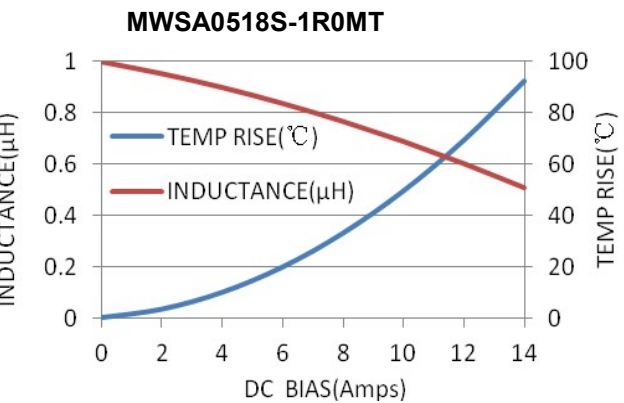
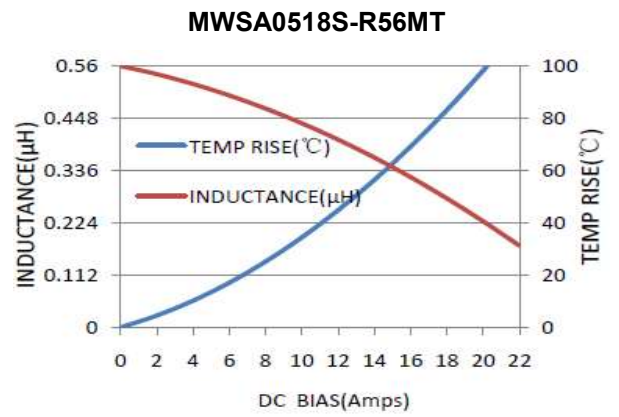
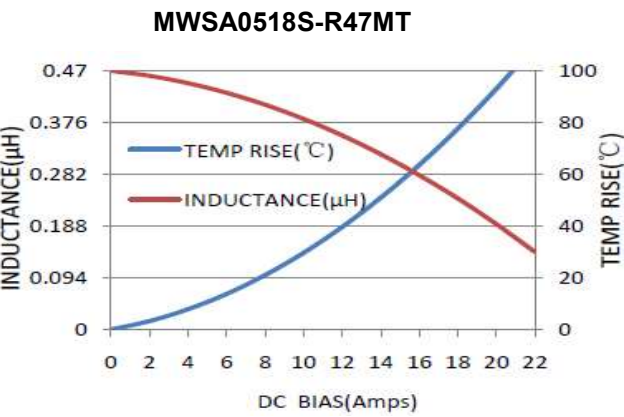


电气特性 TYPICAL ELECTRICAL CHARACTERISTICS

MWSA0402SSeries



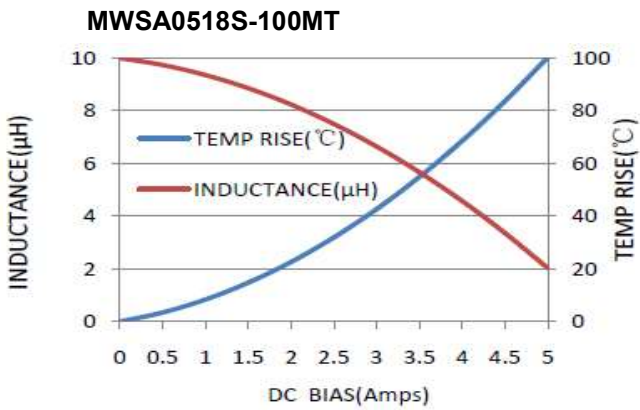
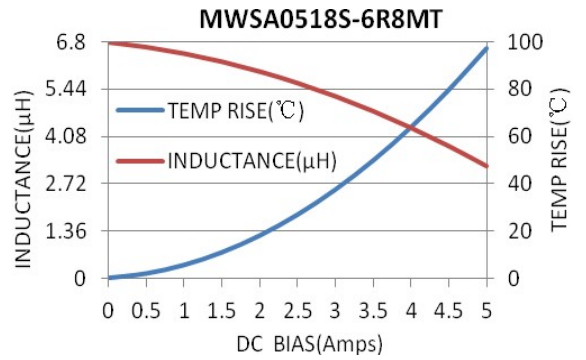
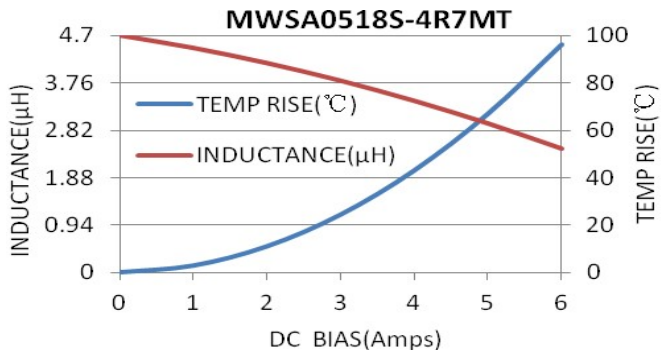
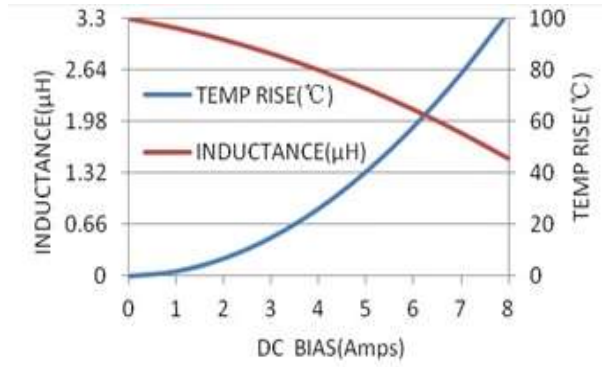
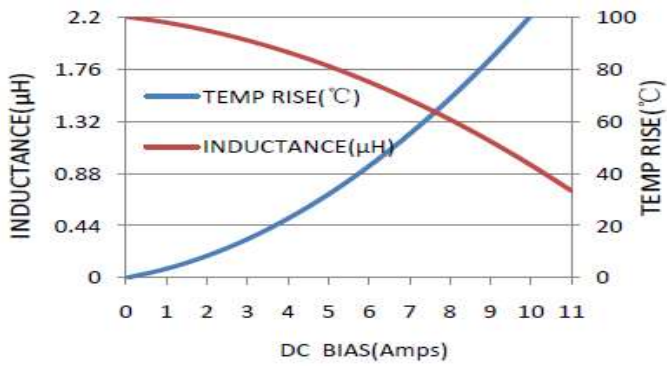
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电气特性 TYPICAL ELECTRICAL CHARACTERISTICS

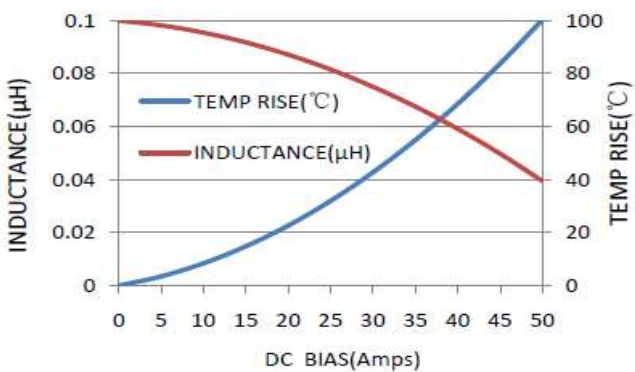
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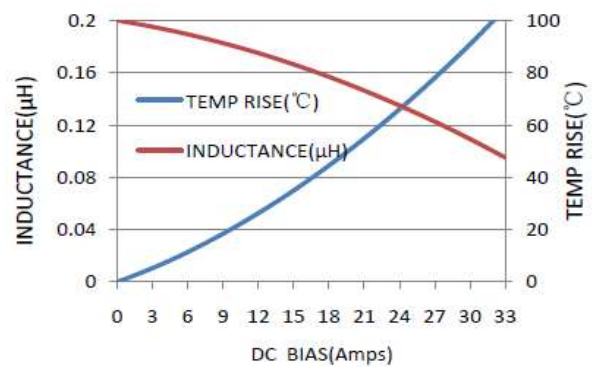


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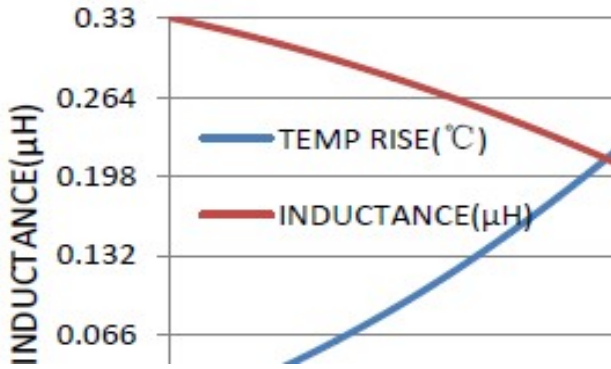
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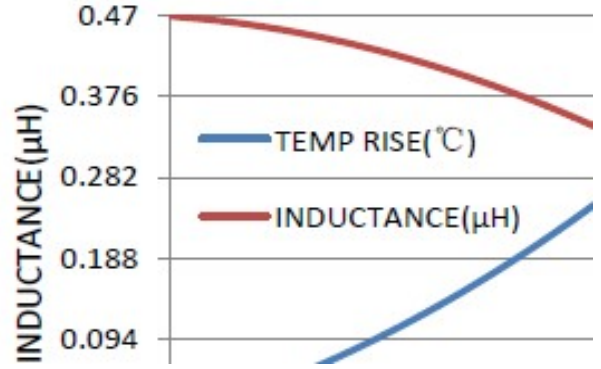
电气特性 TYPICAL ELECTRICAL CHARACTERISTICS

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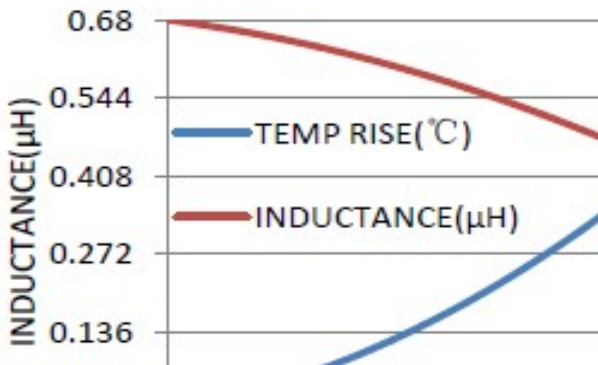
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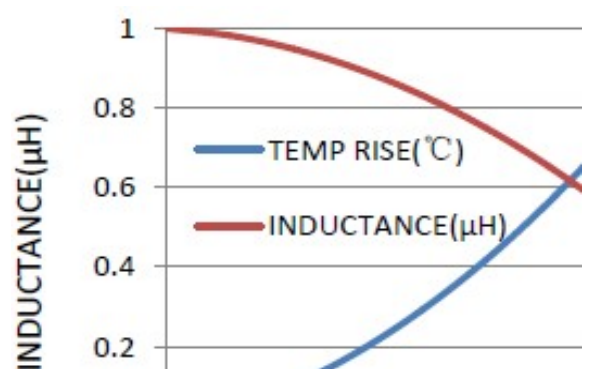
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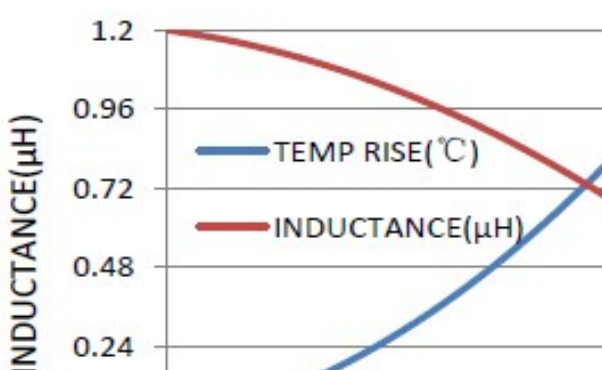
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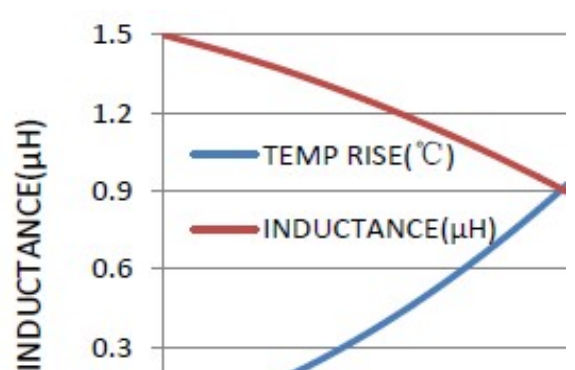
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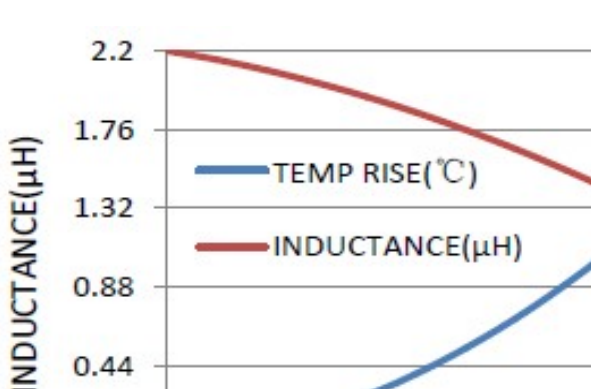
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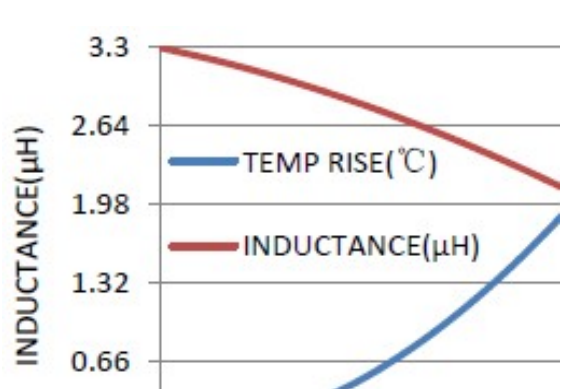
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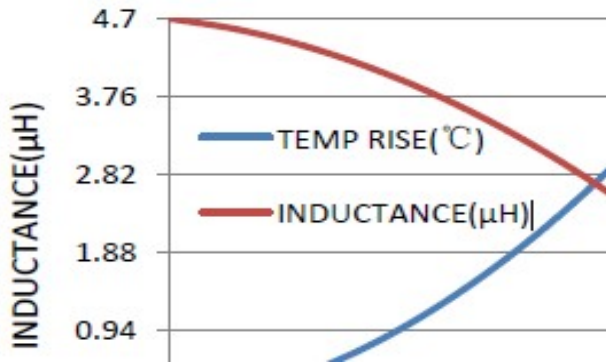
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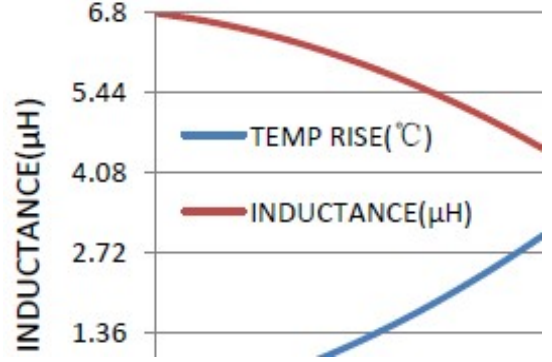
电气特性 TYPICAL ELECTRICAL CHARACTERISTICS

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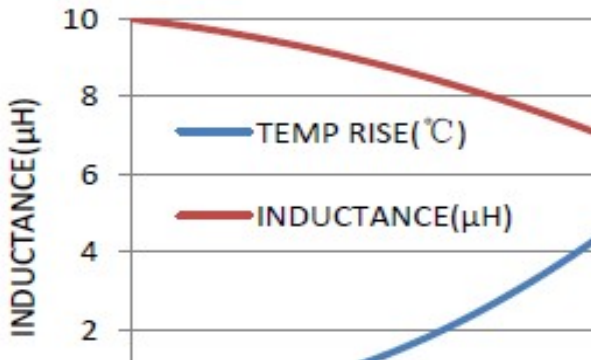
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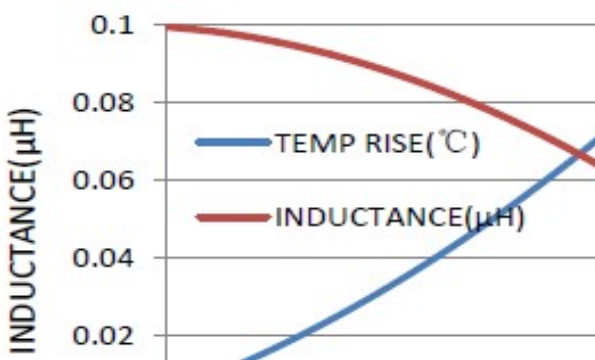


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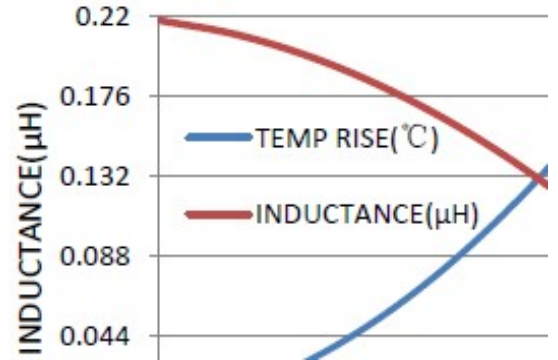


MWSA0618SSeries

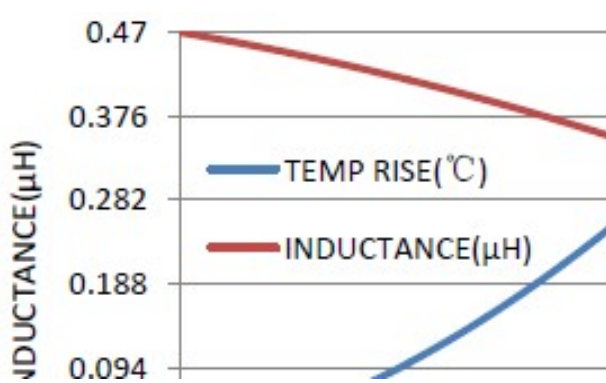
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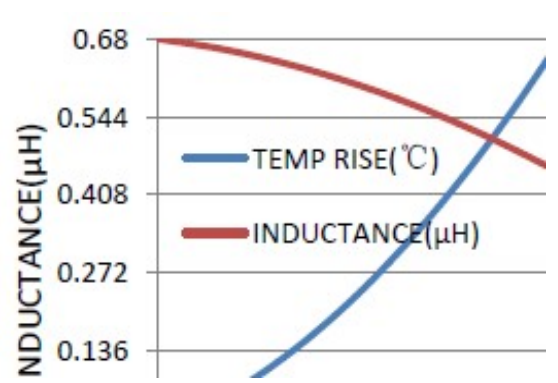
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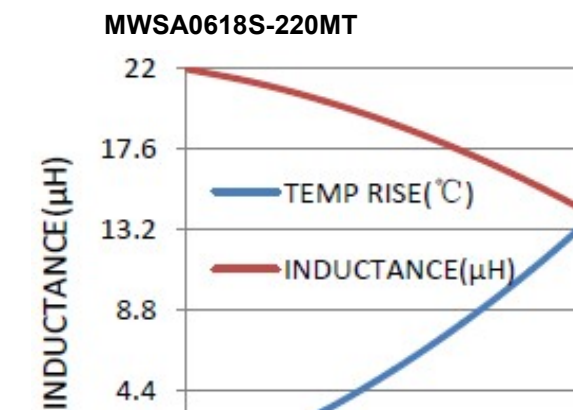
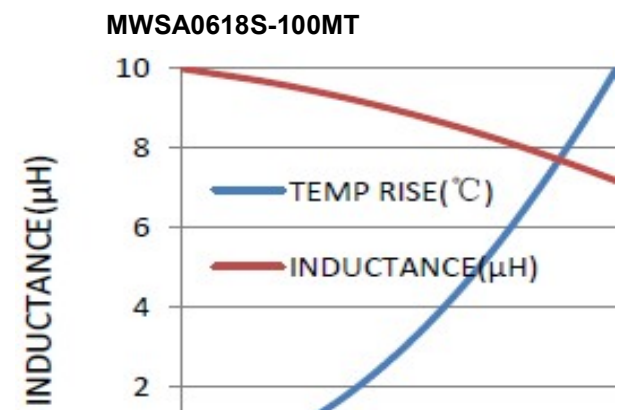
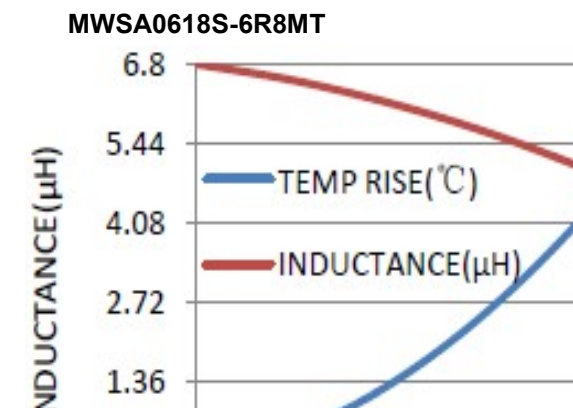
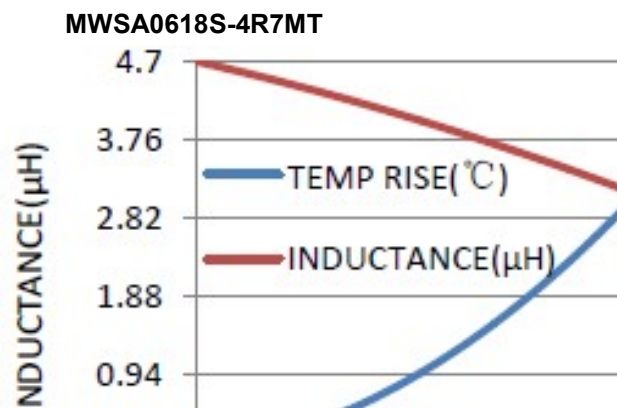
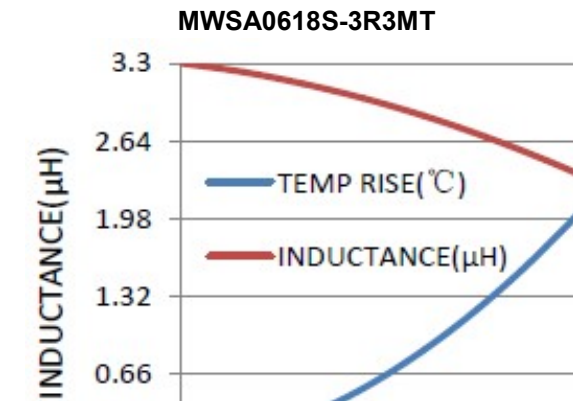
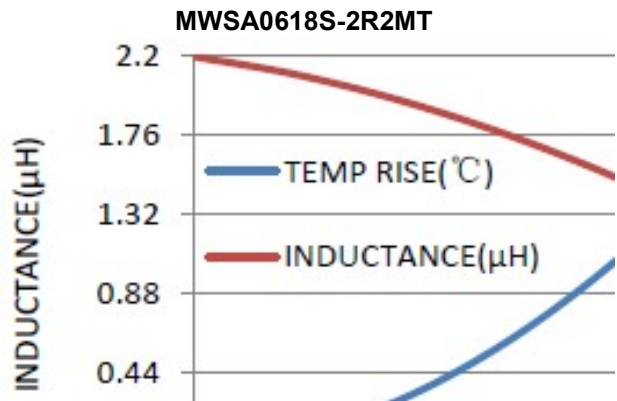
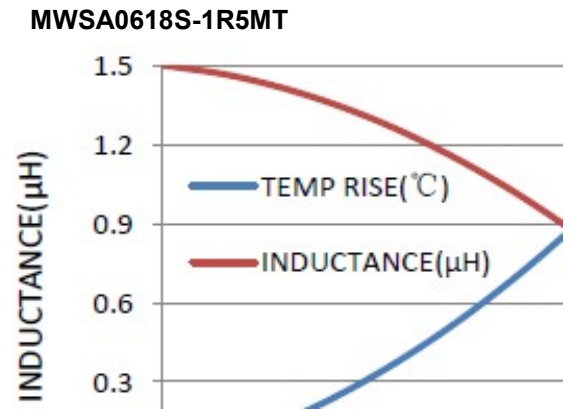
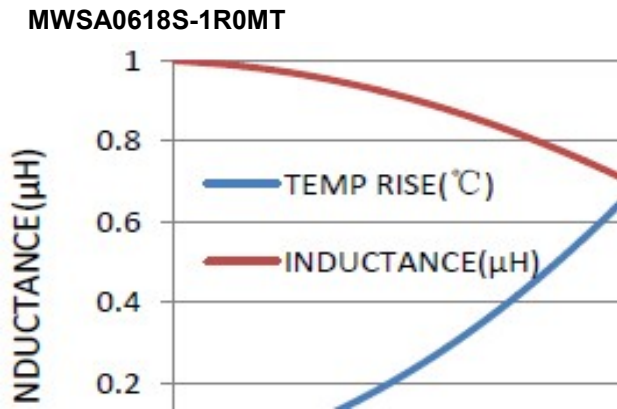


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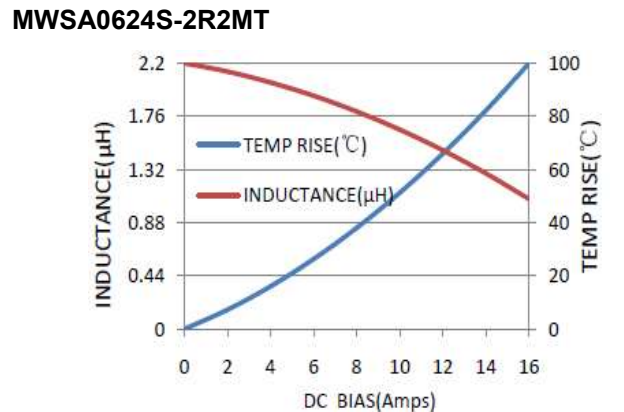
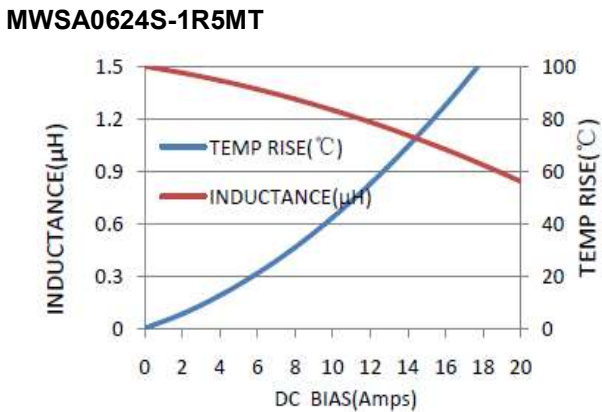
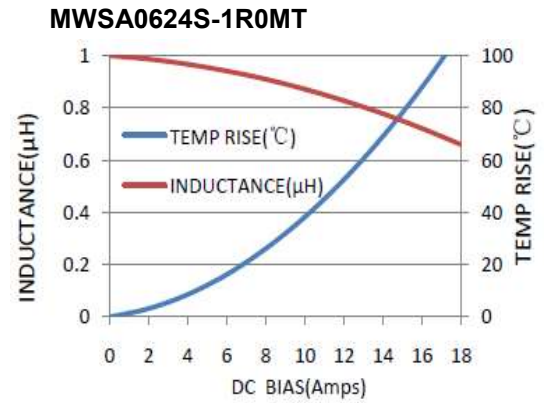
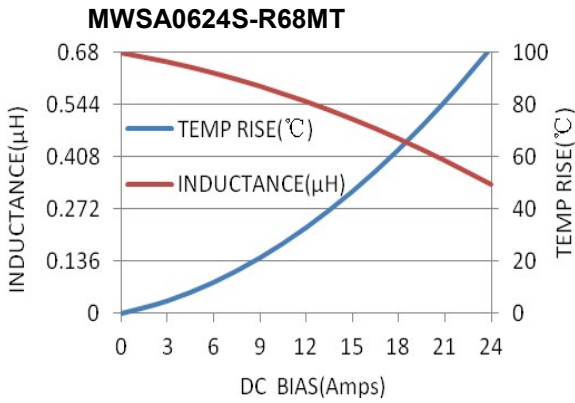
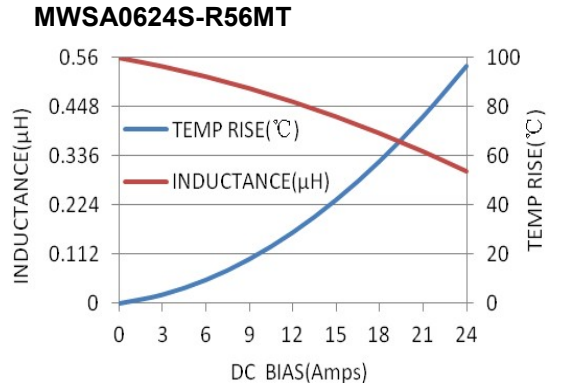
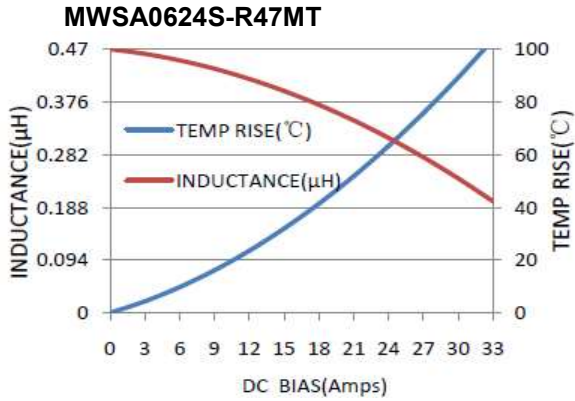
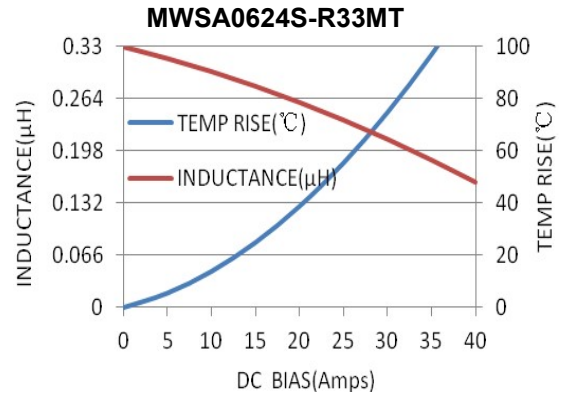
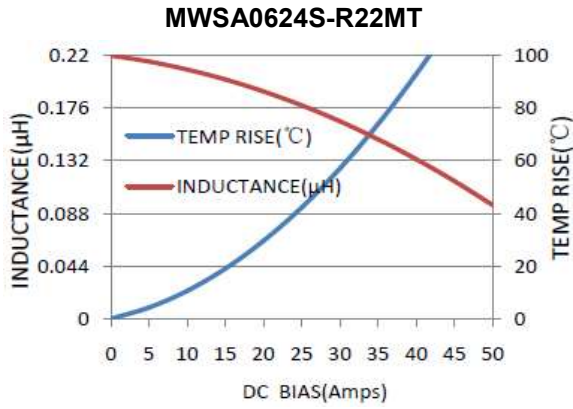
电气特性 TYPICAL ELECTRICAL CHARACTERISTICS

MWSA0618SSeries



电气特性 TYPICAL ELECTRICAL CHARACTERISTICS

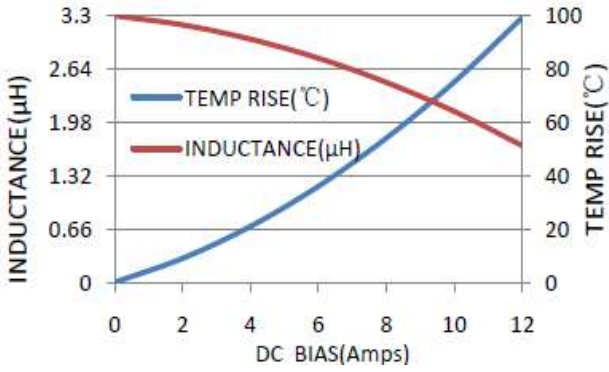
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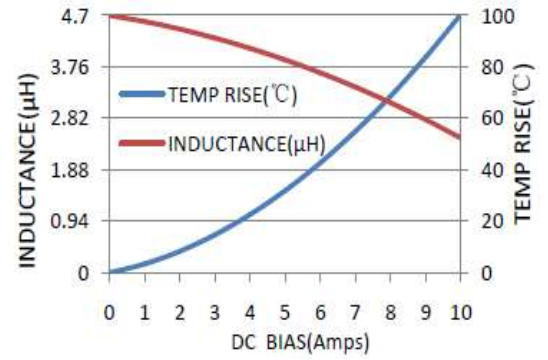
电气特性 TYPICAL ELECTRICAL CHARACTERISTICS

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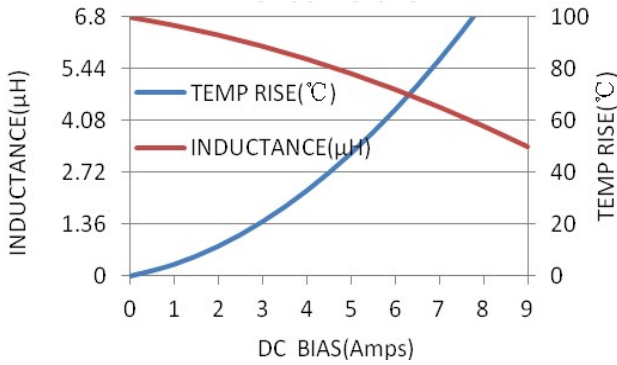
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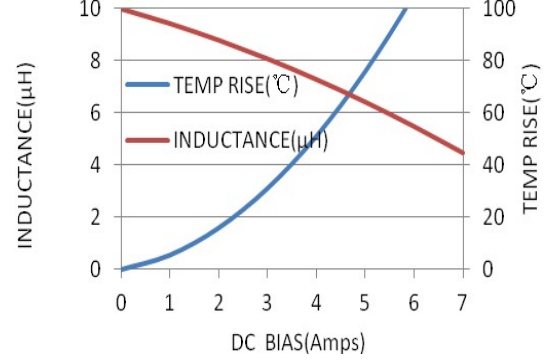
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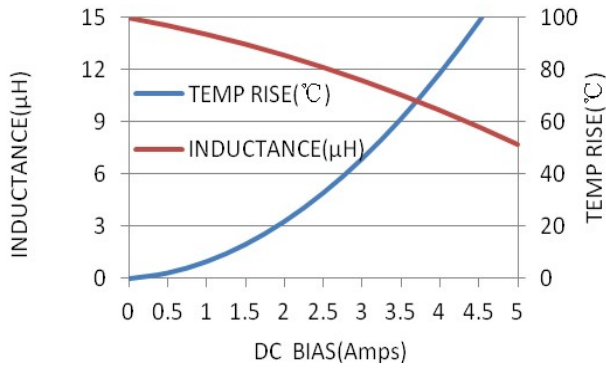
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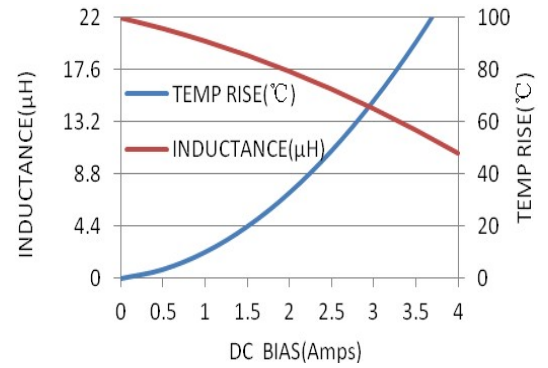
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MWSA0624S-150MT

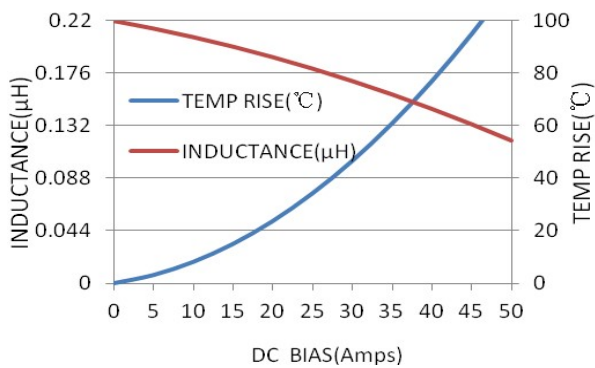


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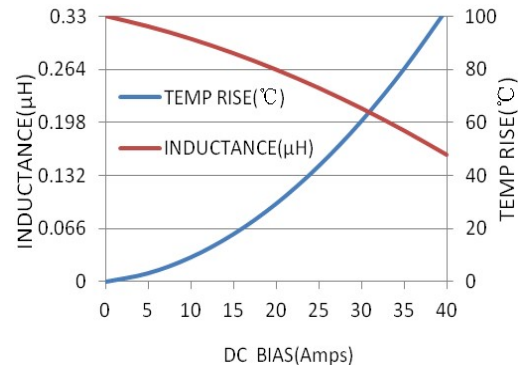


MWSA0603SSeries

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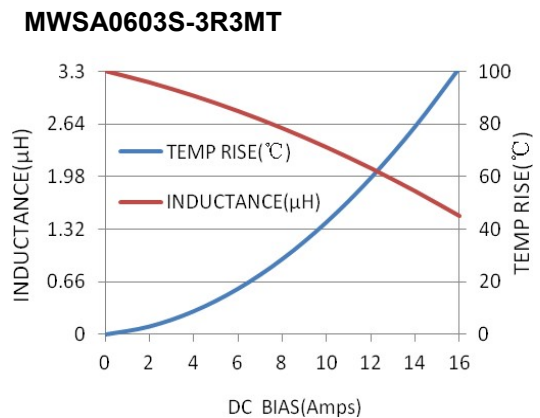
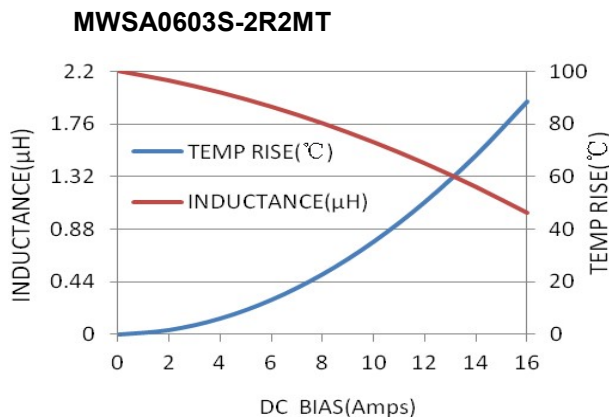
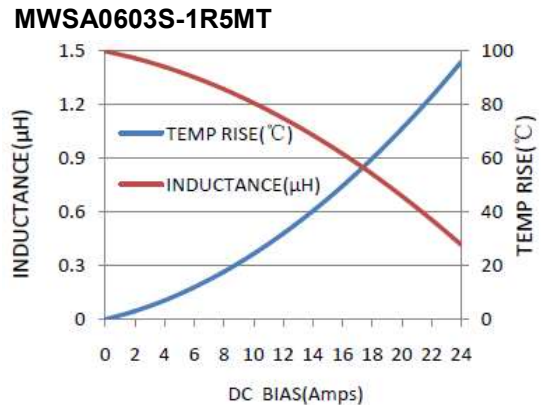
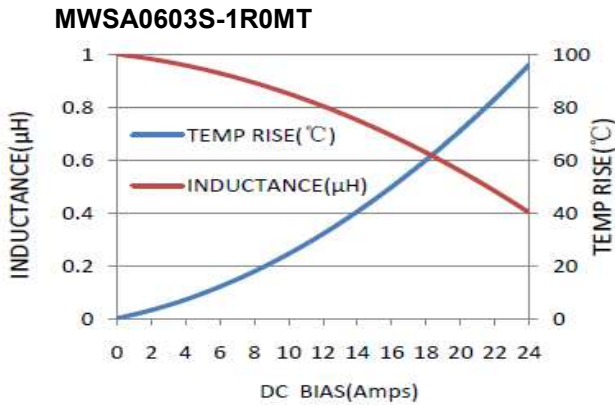
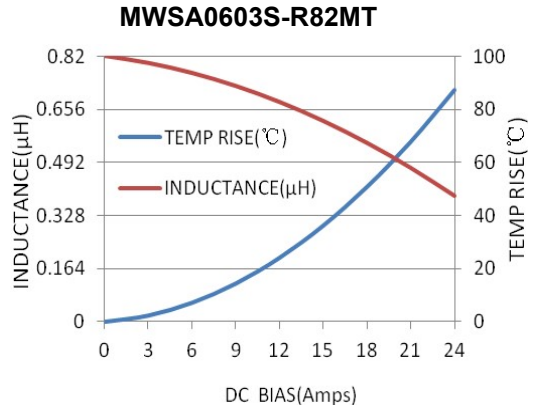
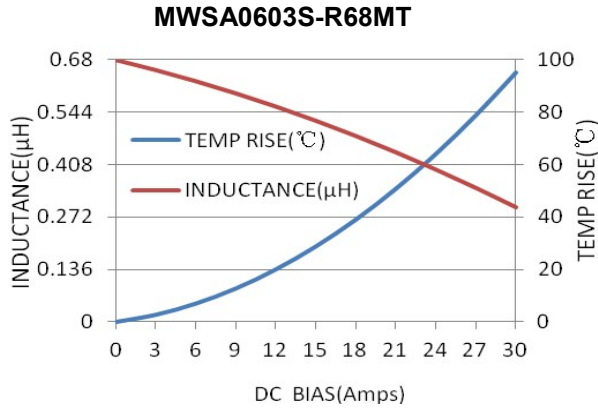
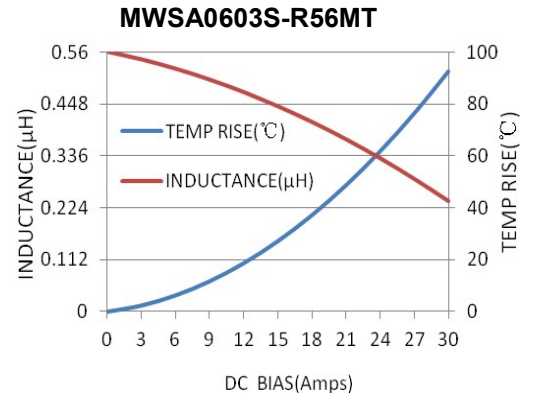
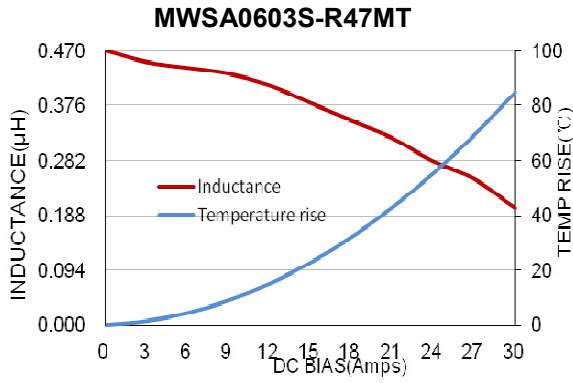


MWSA0603S-R33MT



电气特性 TYPICAL ELECTRICAL CHARACTERISTICS

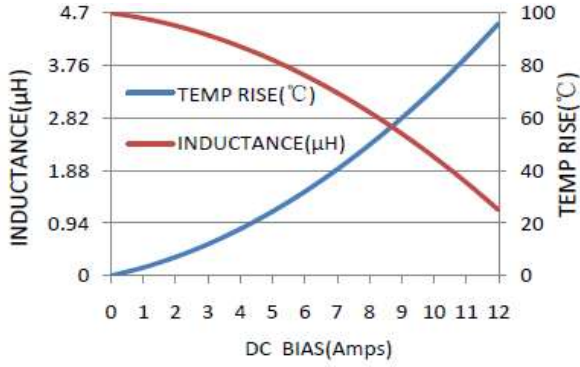
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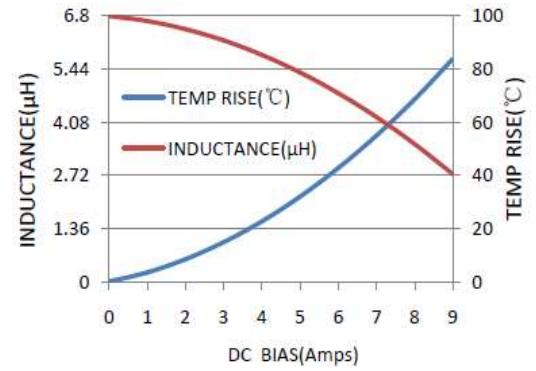
电气特性 TYPICAL ELECTRICAL CHARACTERISTICS

MWSA0603SSeries

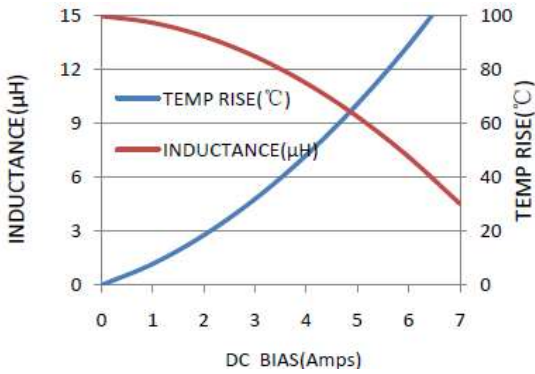
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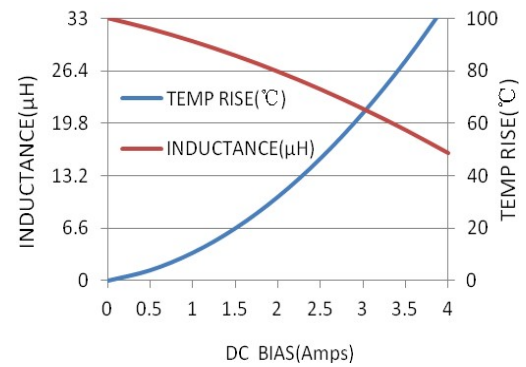
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MWSA0603S-150MT

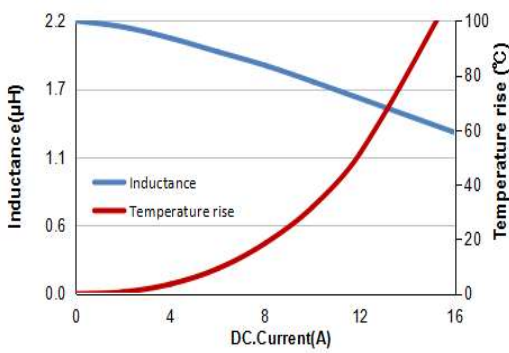


MWSA0603S-330MT

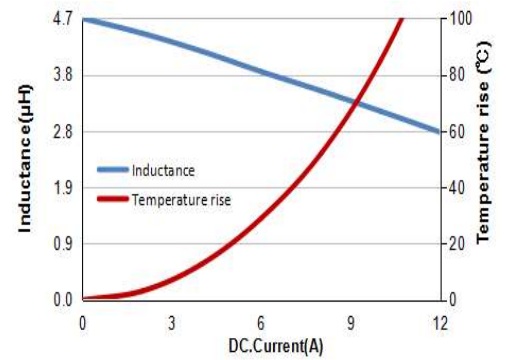


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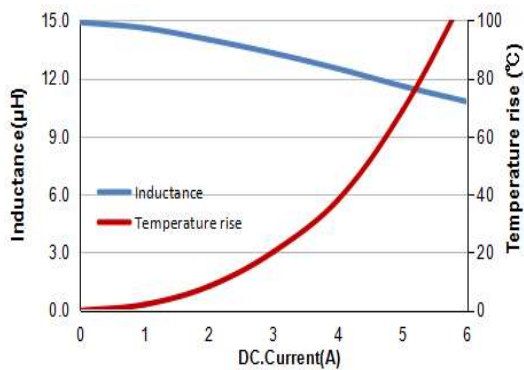
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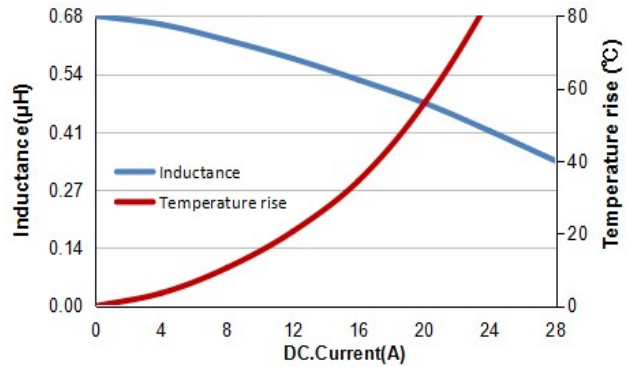
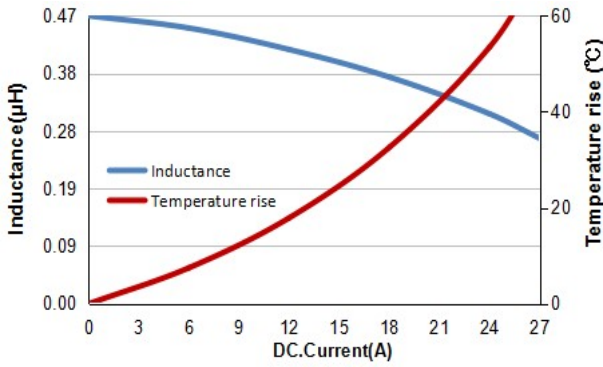
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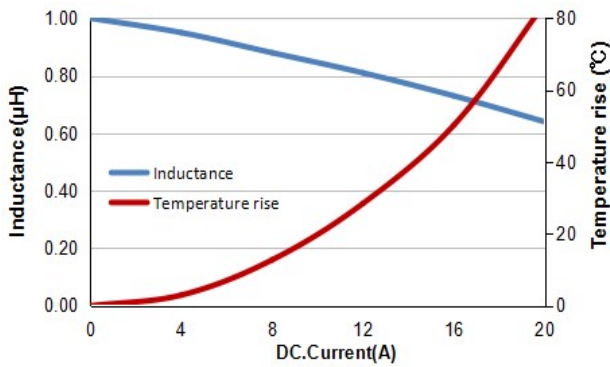
电气特性 TYPICAL ELECTRICAL CHARACTERISTICS

MWSA0605SSeries

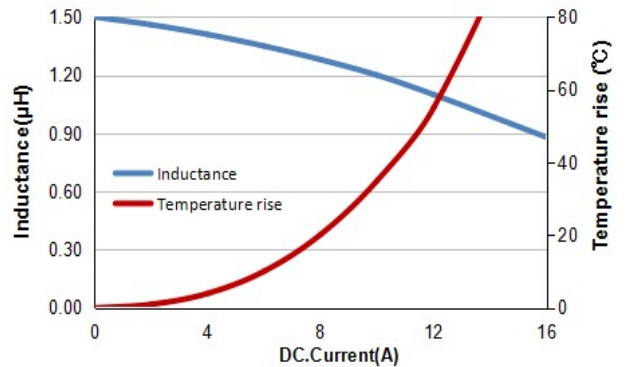
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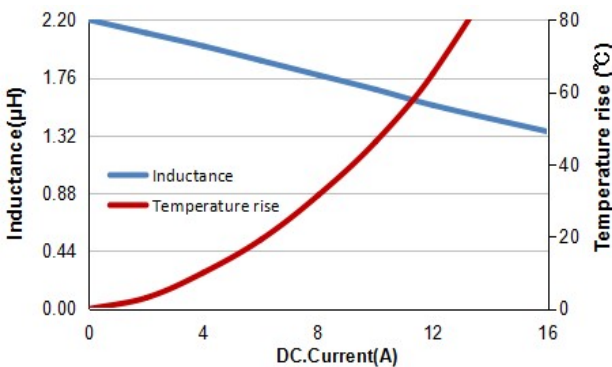
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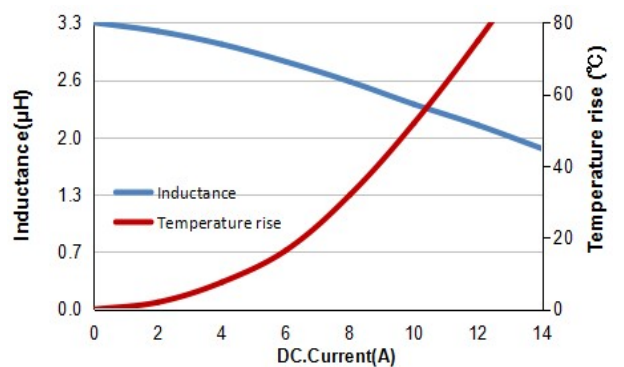
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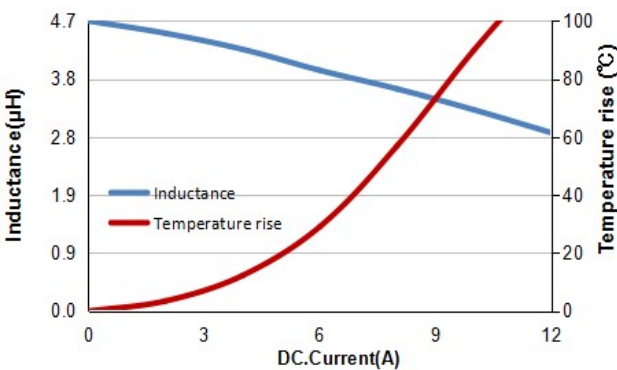
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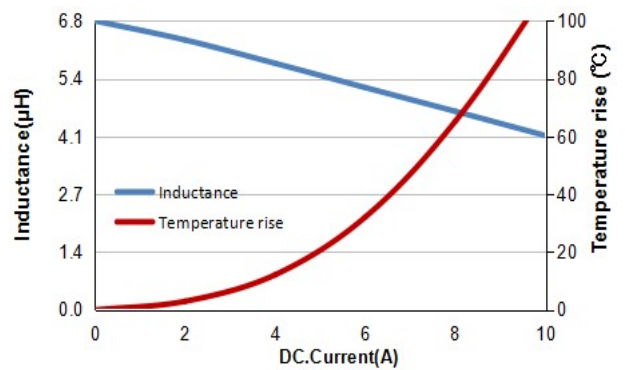
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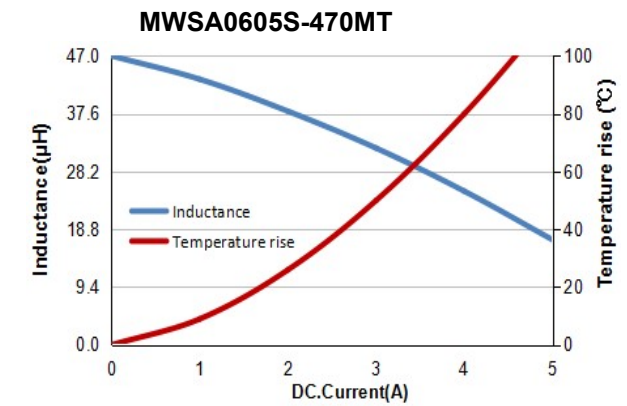
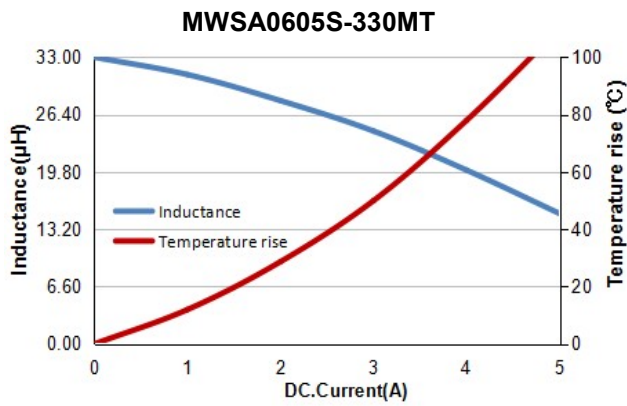
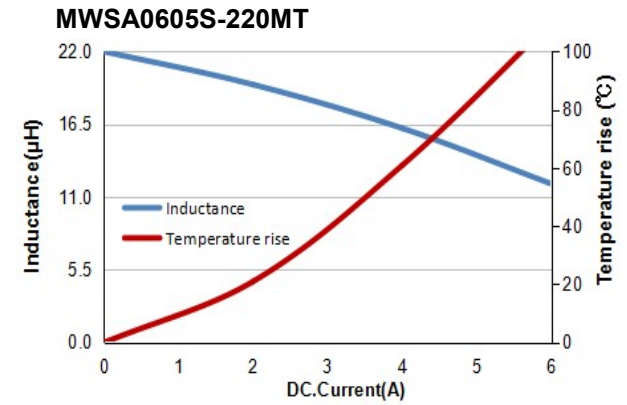
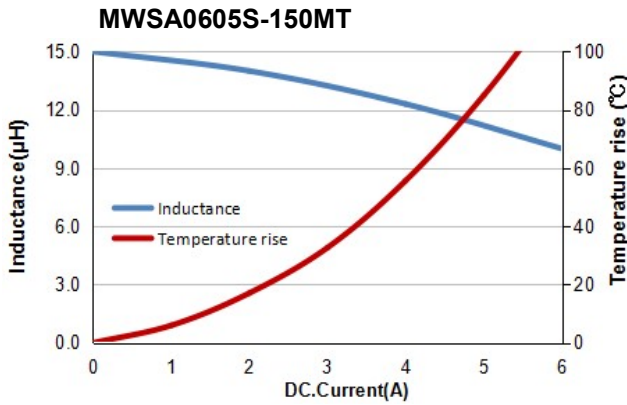
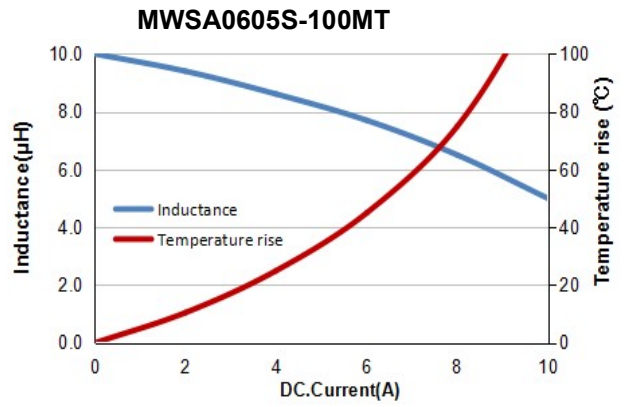
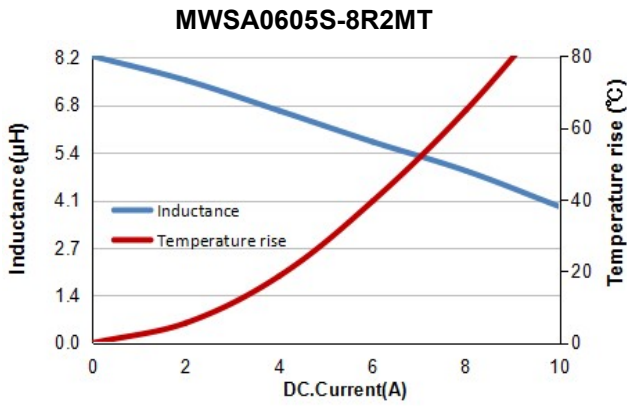


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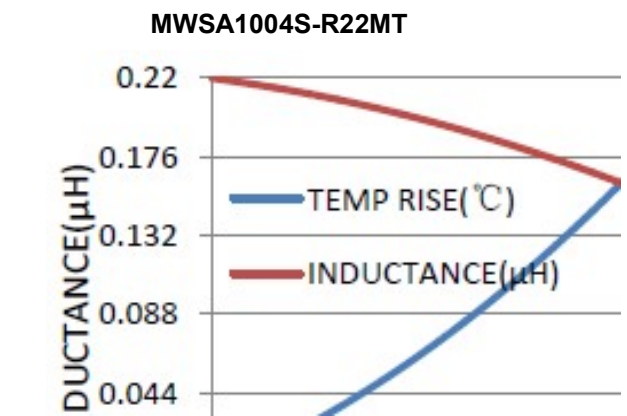
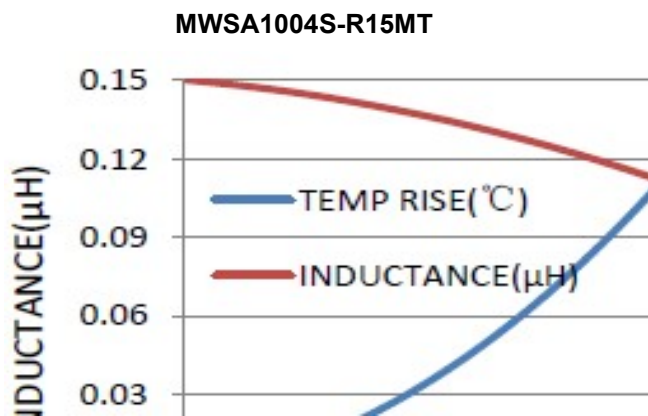


电气特性 TYPICAL ELECTRICAL CHARACTERISTICS

MWSA0605SSeries

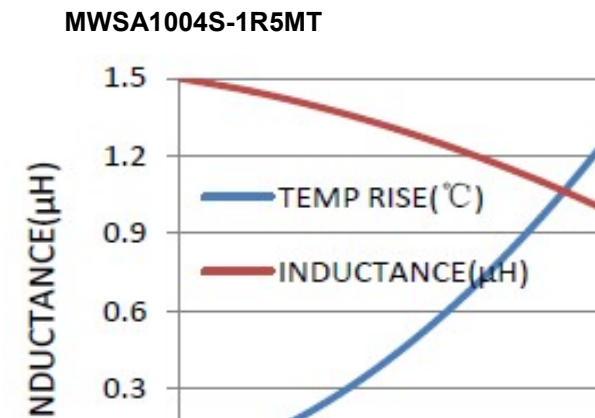
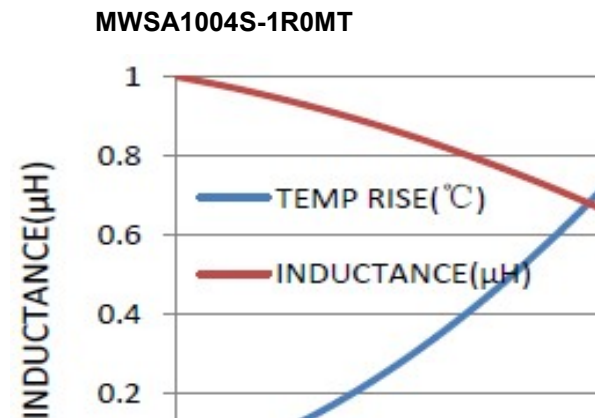
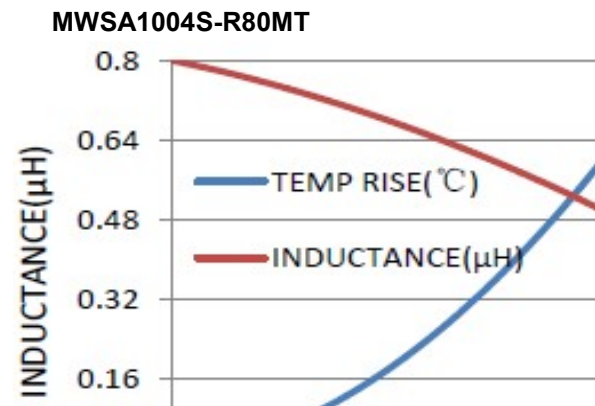
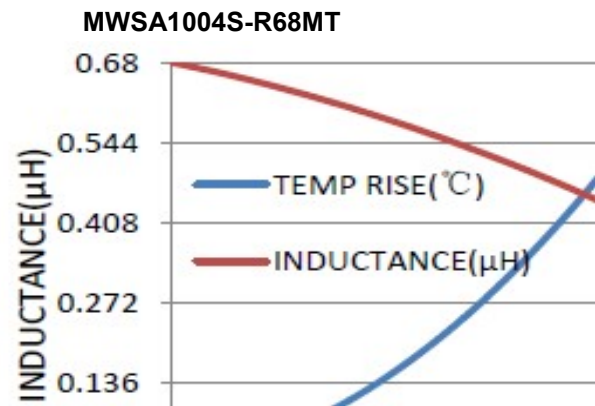
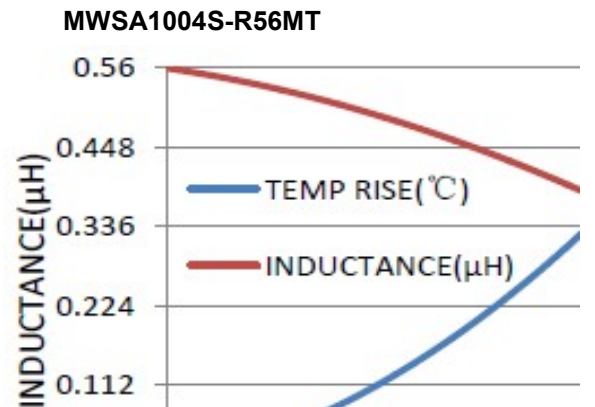
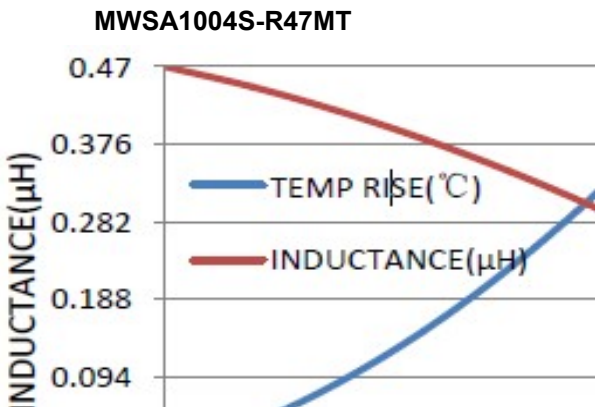
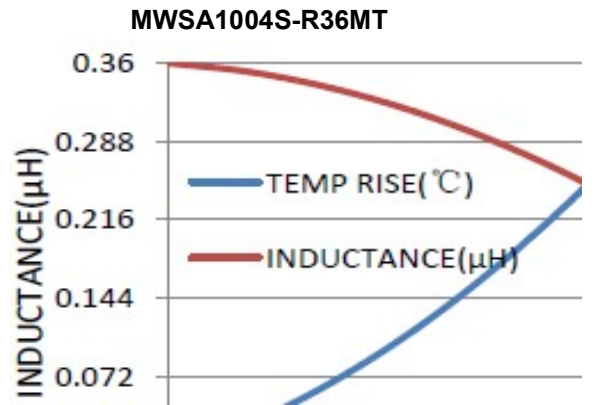
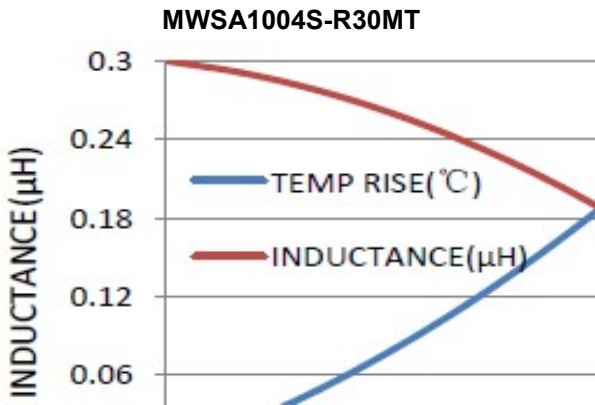


MWSA1004SSeries



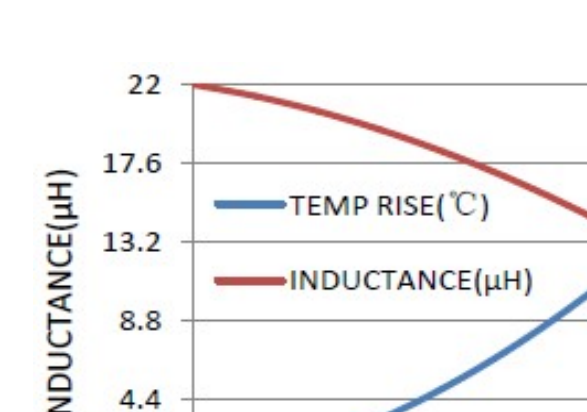
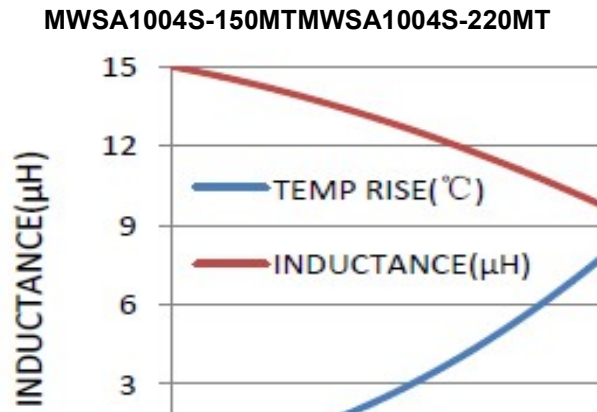
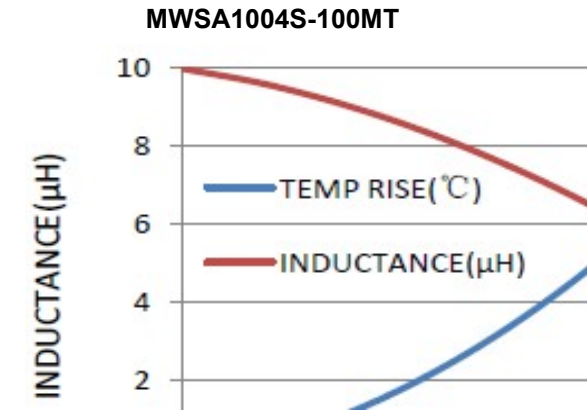
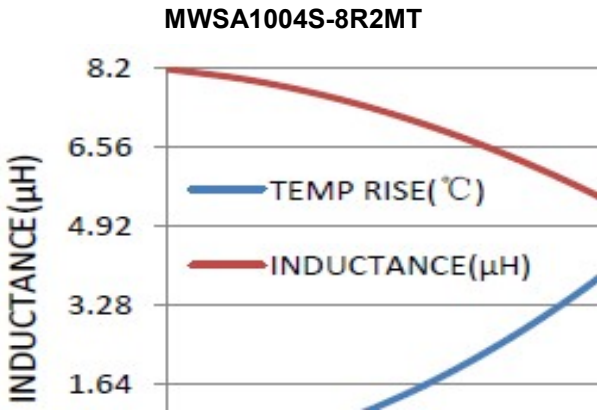
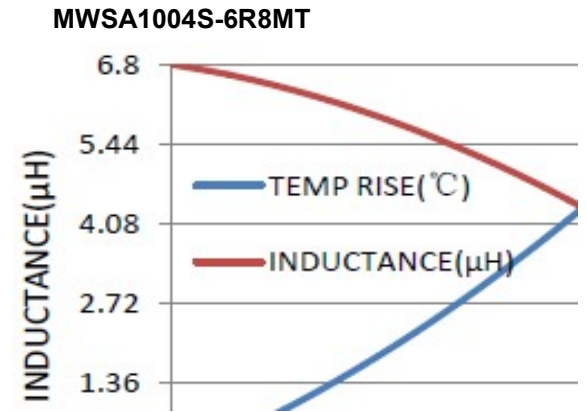
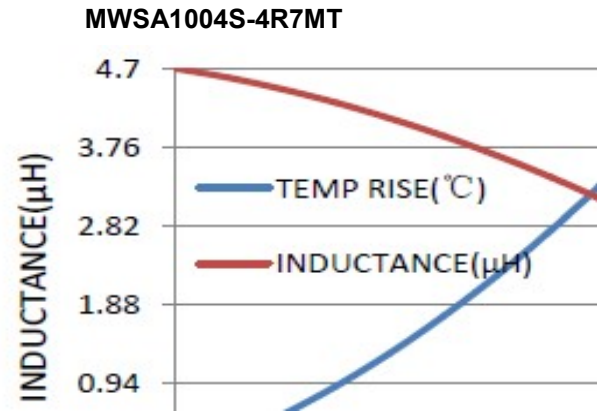
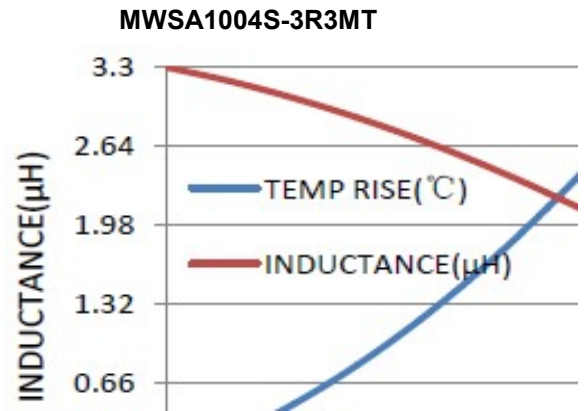
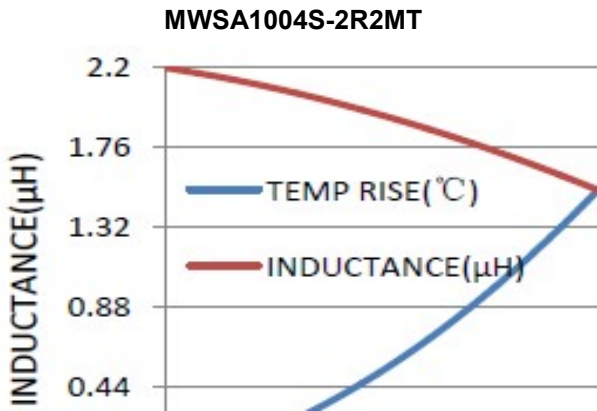
电气特性 TYPICAL ELECTRICAL CHARACTERISTICS

MWSA1004SSeries



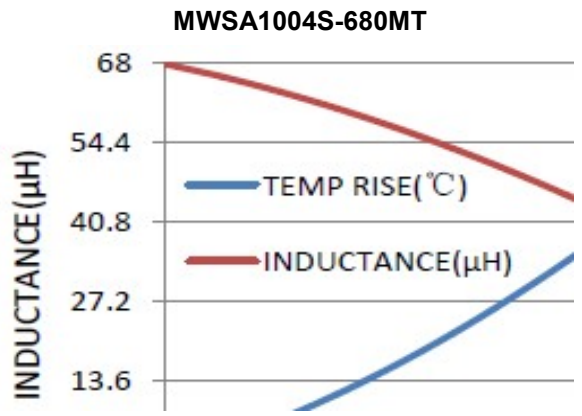
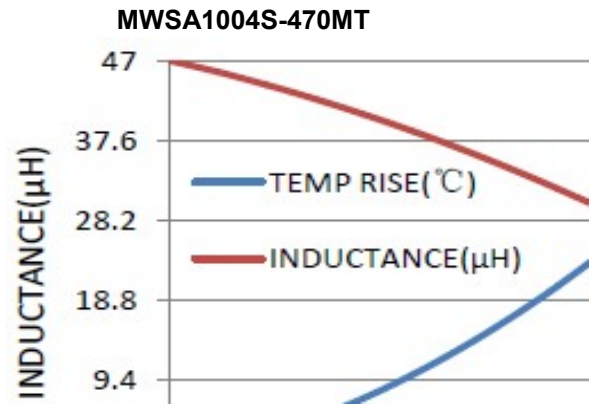
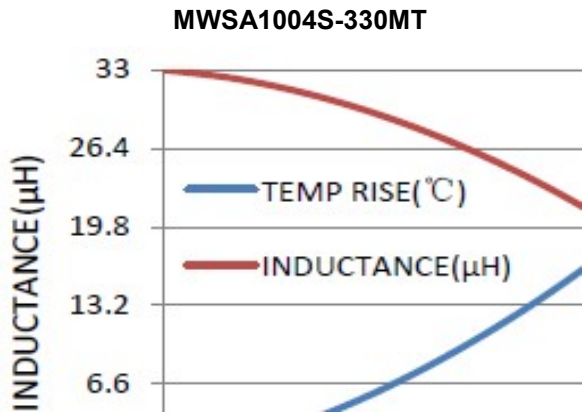
电气特性 TYPICAL ELECTRICAL CHARACTERISTICS

MWSA1004SSeries

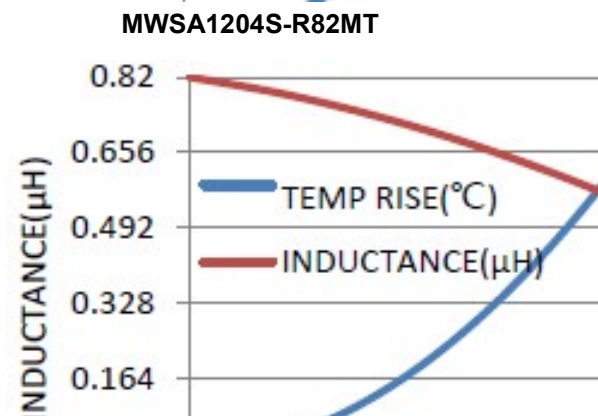
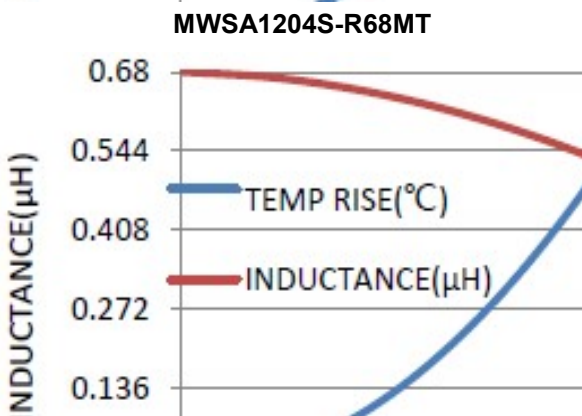
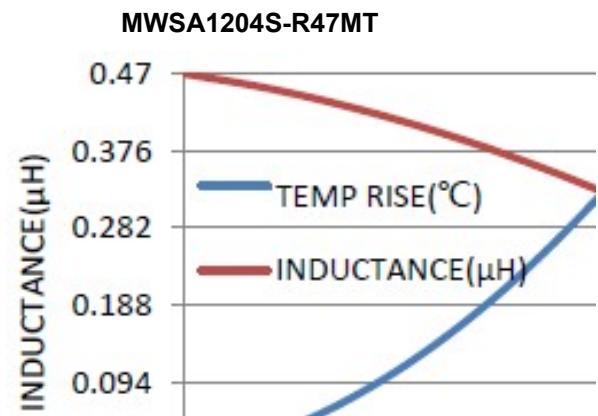
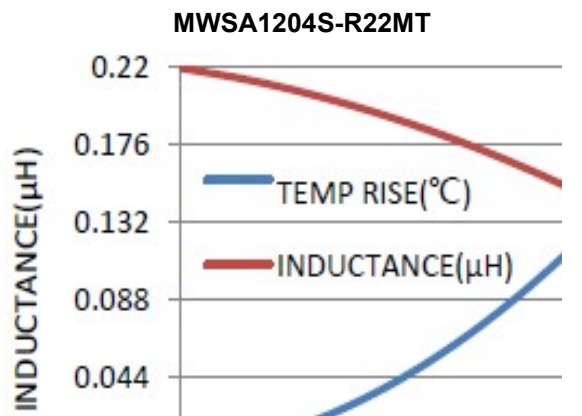


电气特性 TYPICAL ELECTRICAL CHARACTERISTICS

MWSA1004SSeries



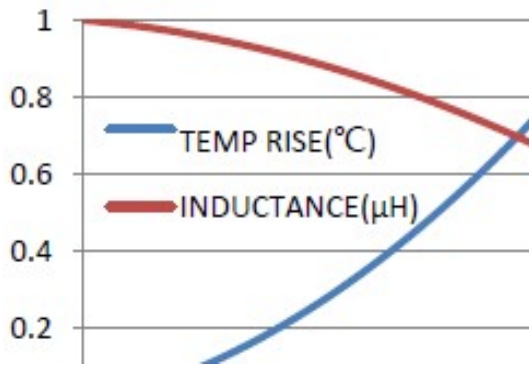
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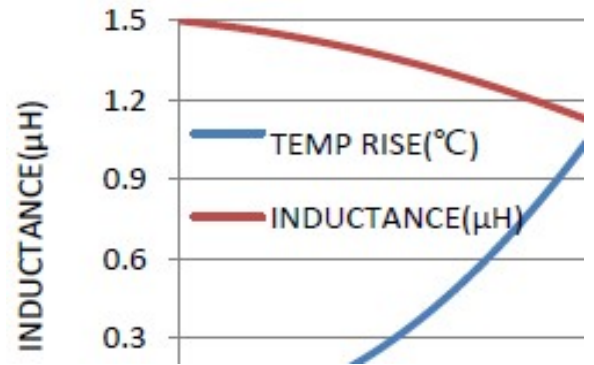
电气特性 TYPICAL ELECTRICAL CHARACTERISTICS

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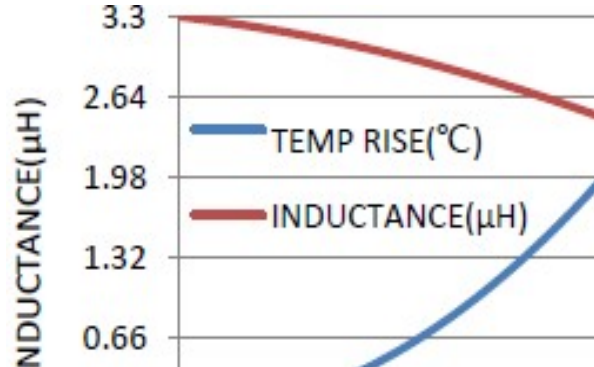
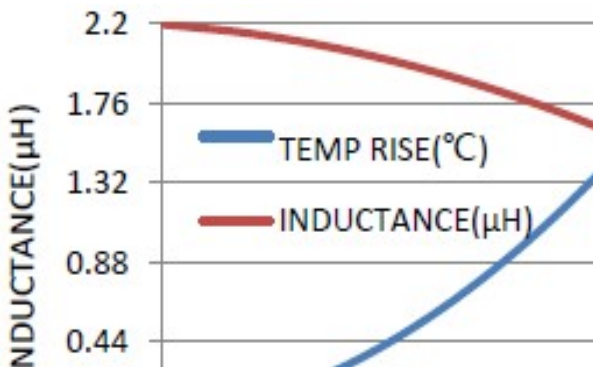
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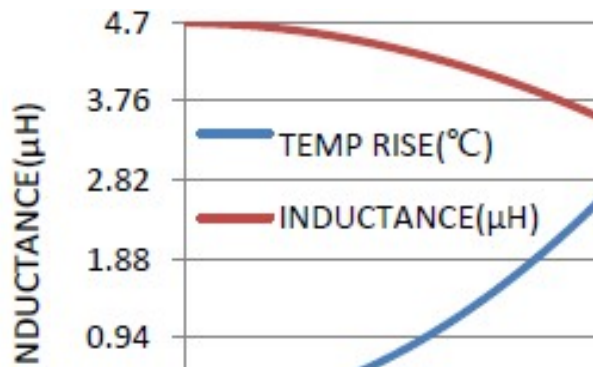
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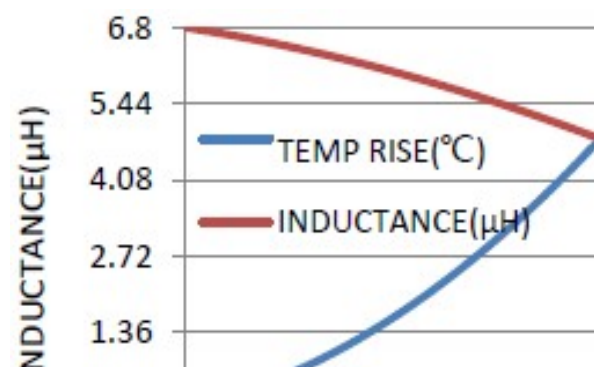
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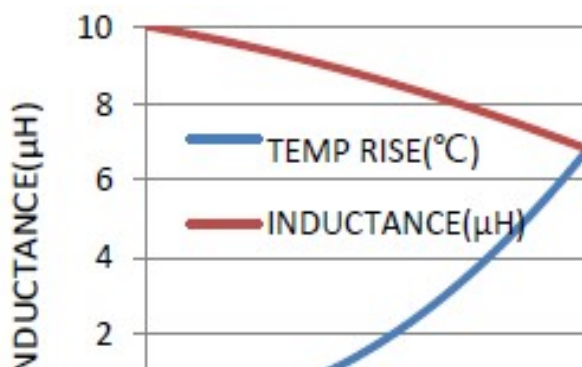
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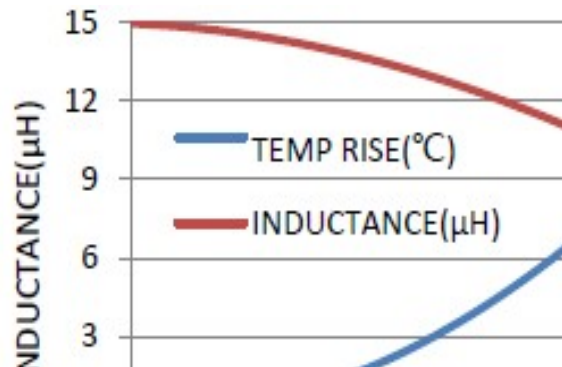
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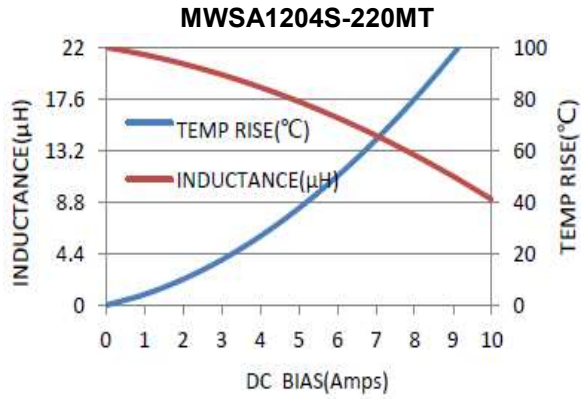


MWSA1204S-150MT

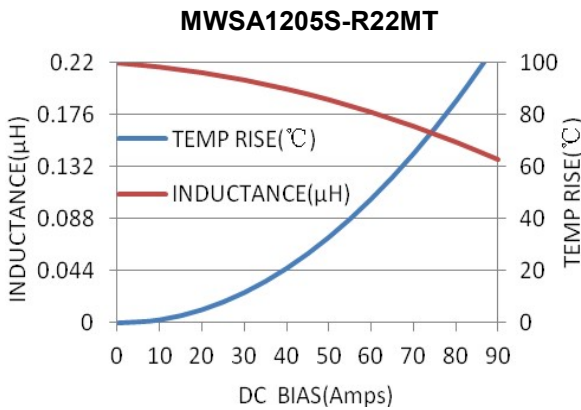


电气特性 TYPICAL ELECTRICAL CHARACTERISTICS

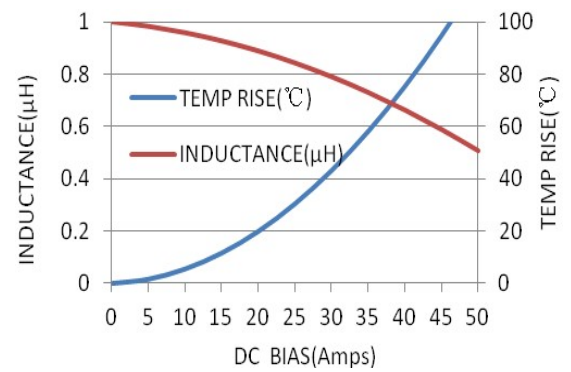
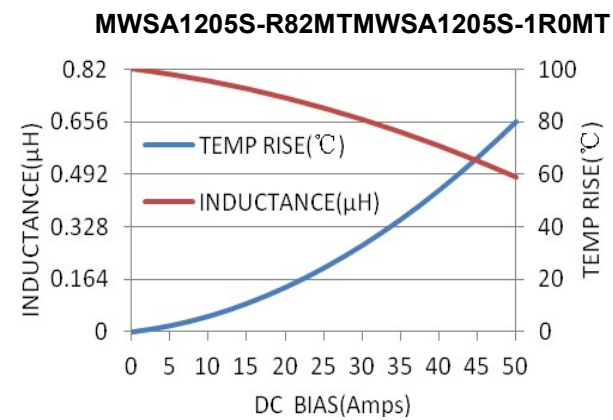
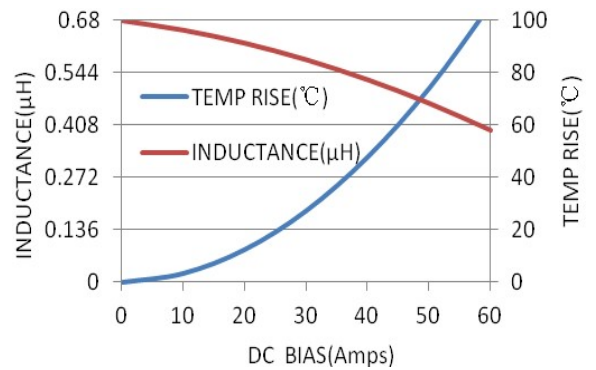
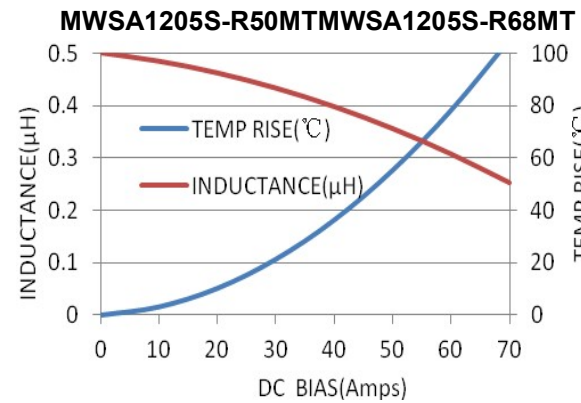
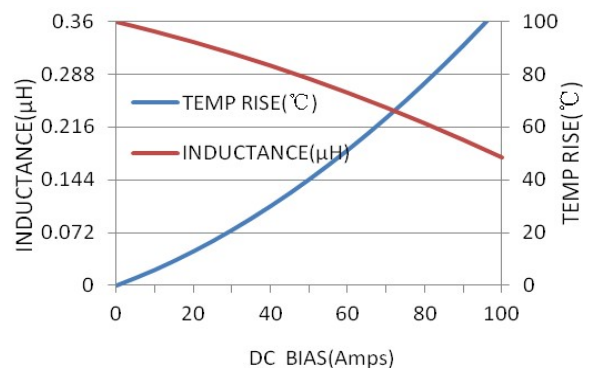
MWSA1204SSeries



MWSA1205SSeries

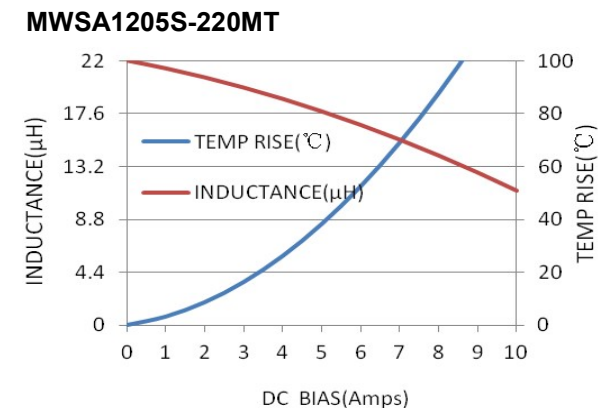
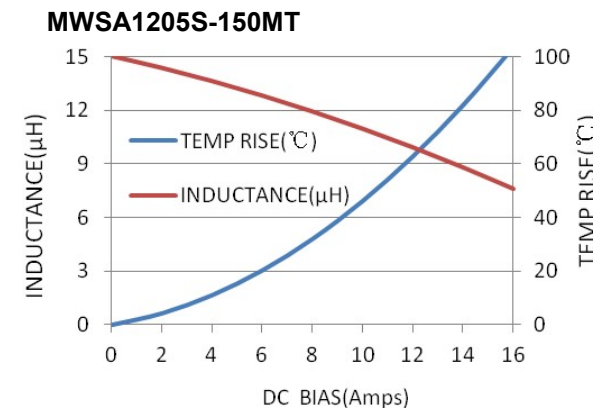
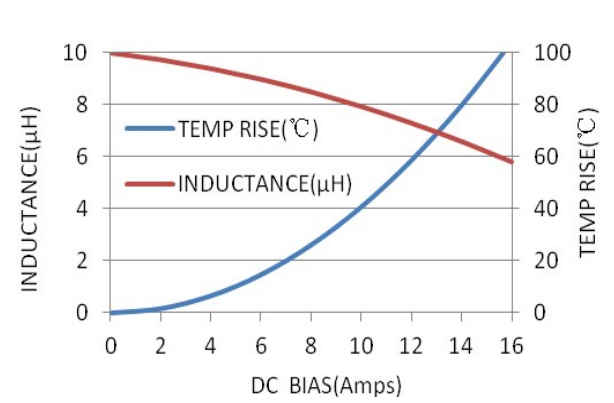
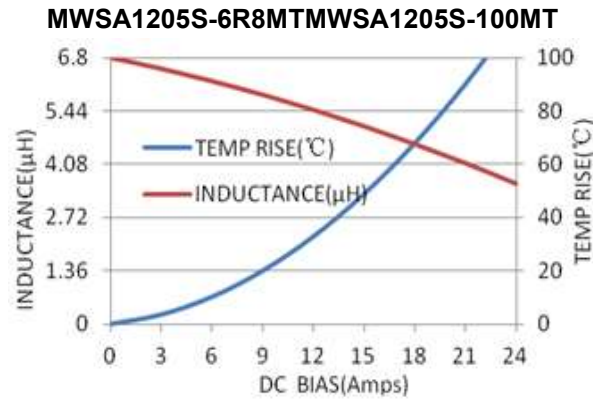
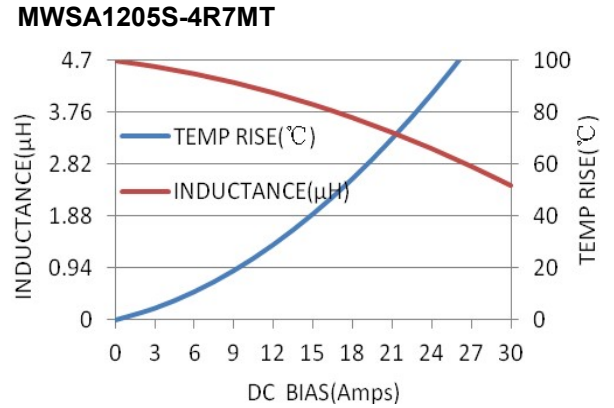
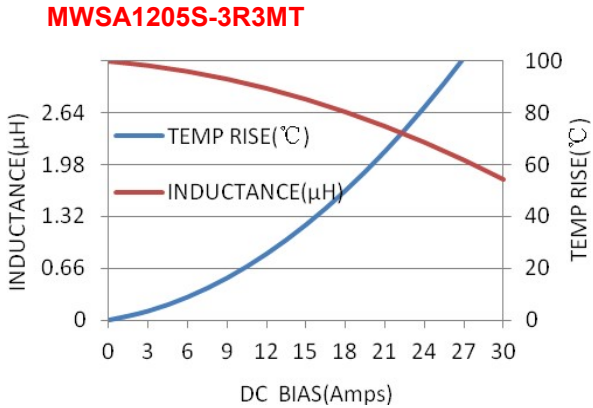
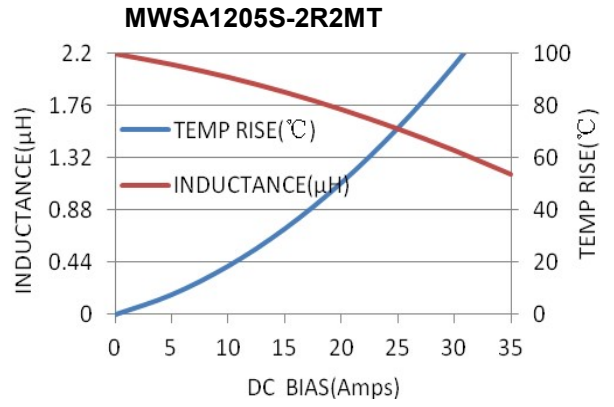
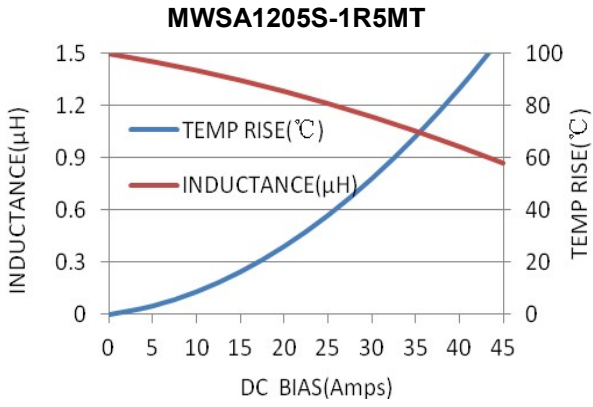


MWSA1205S-R36MT



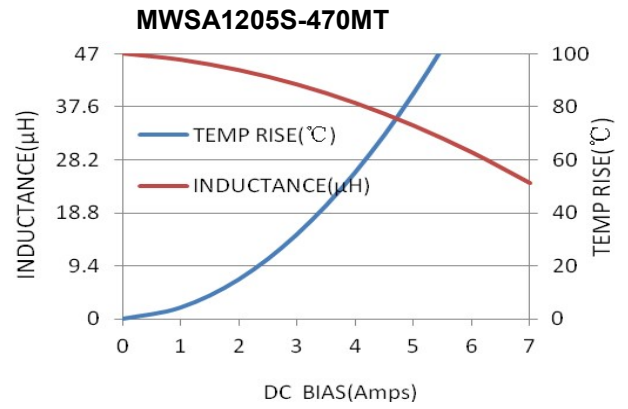
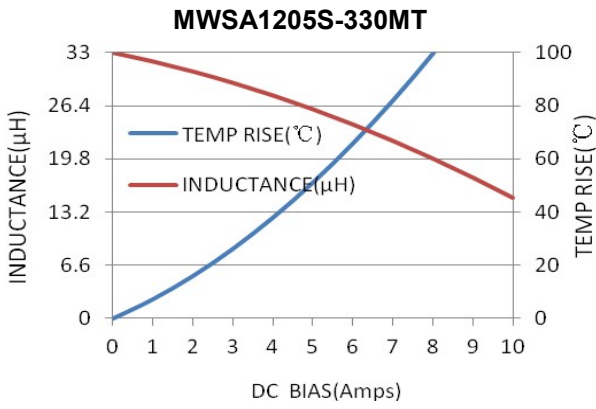
电气特性 TYPICAL ELECTRICAL CHARACTERISTICS

MWSA1205SSeries

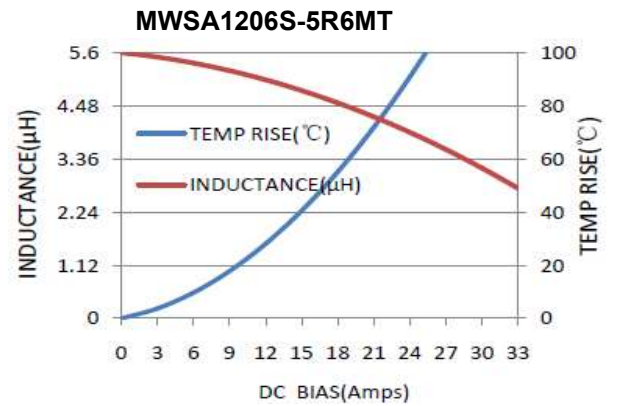
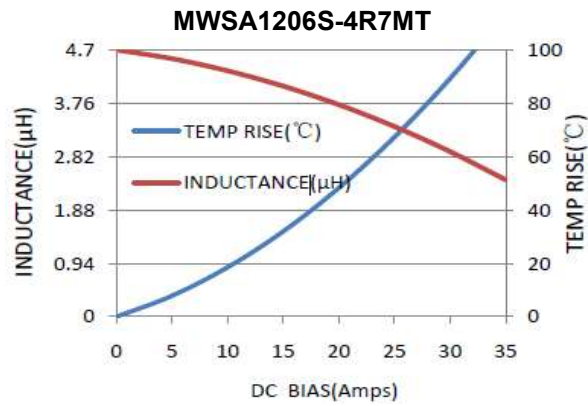


电气特性 TYPICAL ELECTRICAL CHARACTERISTICS

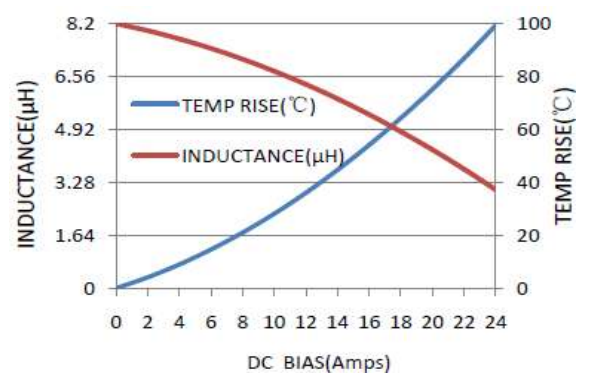
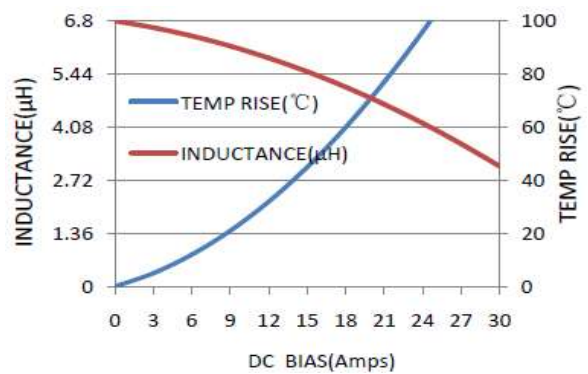
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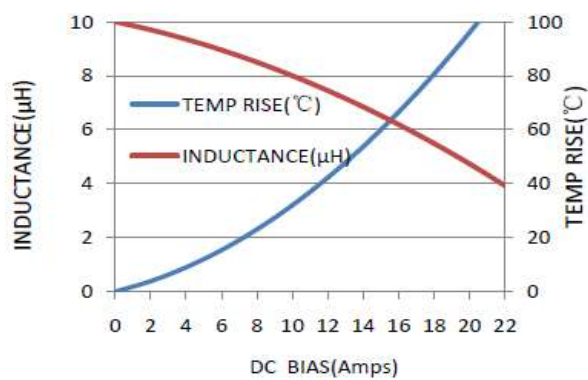
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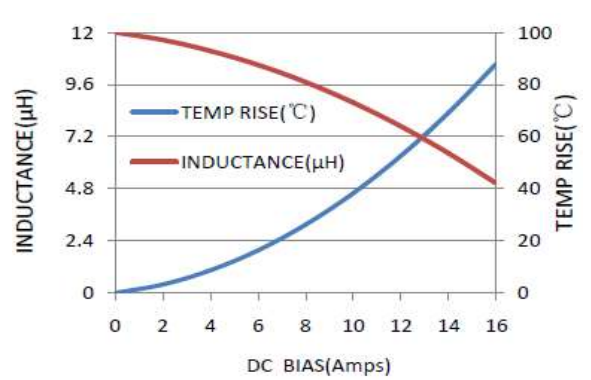
MWSA1206S-6R8MT MWSA1206S-8R2MT



MWSA1206S-100MT

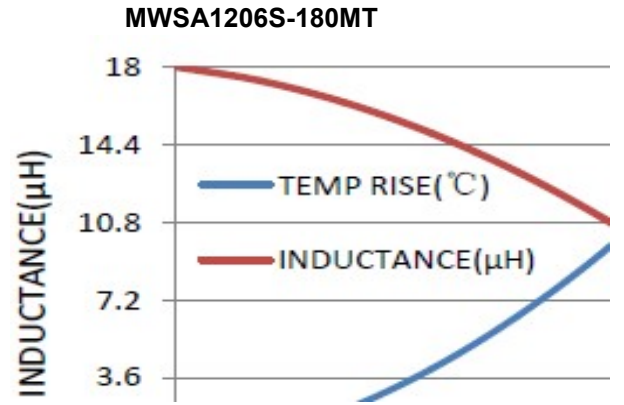
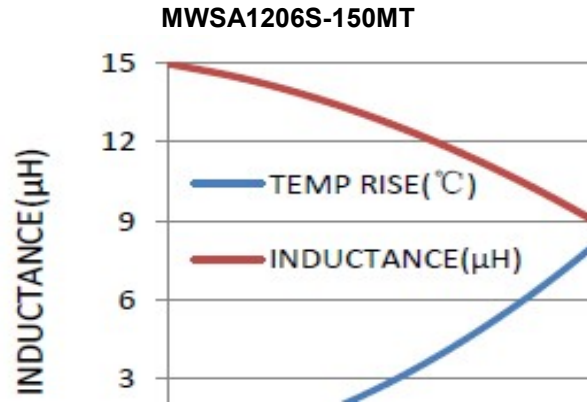


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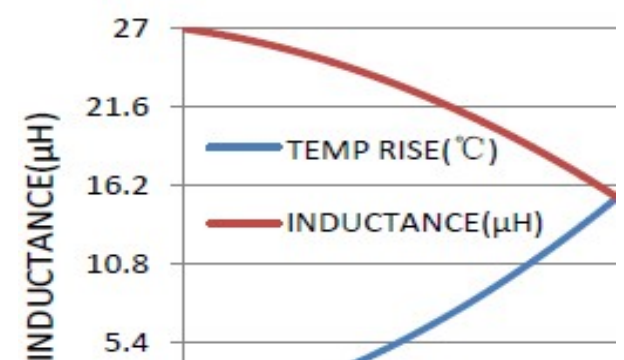
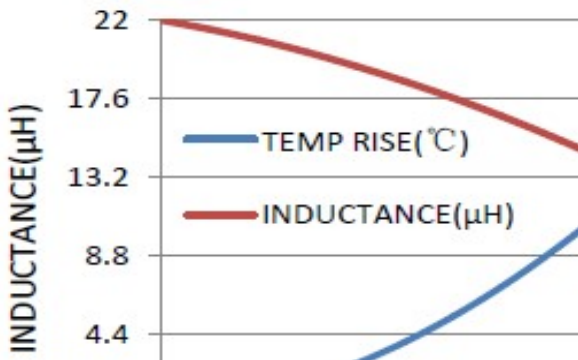


电气特性 TYPICAL ELECTRICAL CHARACTERISTICS

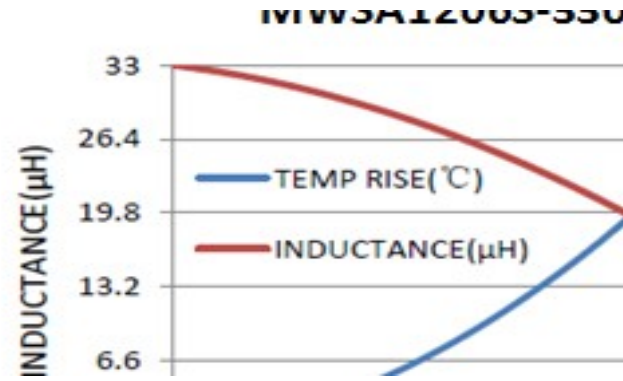
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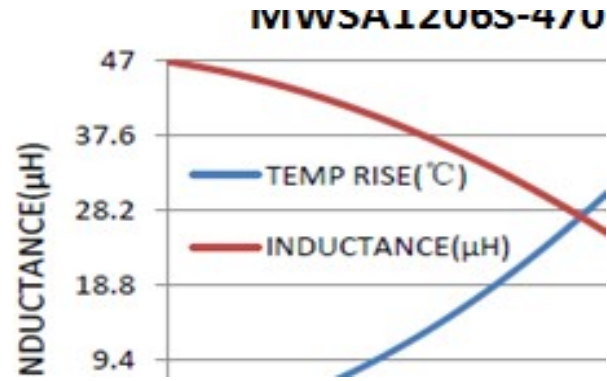
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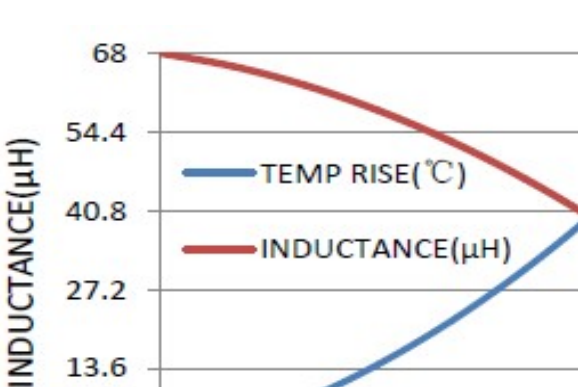
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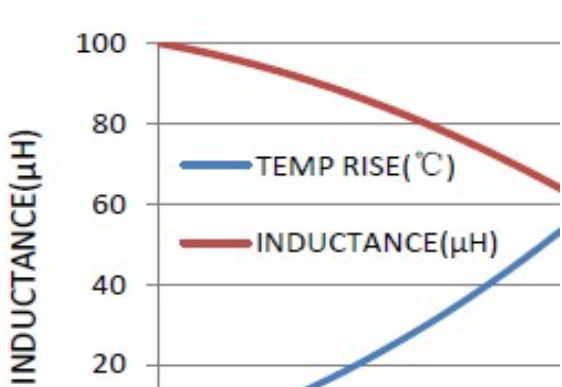
MWSA1206S-470MT



MWSA1206S-680MT



MWSA1206S-101MT



电气特性 TYPICAL ELECTRICAL CHARACTERISTICS

MWSA1206SSeries

