

# BL 片状铁氧体磁珠 品名表示法

(品名)

BL	M	18	AG	102	S	N	1	D
1	2	3	4	5	6	7	8	9

## ①型号

型号	
BL	片状铁氧体磁珠

## ②类型

代号	类型
A	排列型
M	铁氧体磁珠单列型

## ③尺寸 (长×宽)

代号	尺寸 (长×宽)	EIA代码
02	0.4×0.2mm	01005
03	0.6×0.3mm	0201
15	1.0×0.5mm	0402
18	1.6×0.8mm	0603
2A	2.0×1.0mm	0804
21	2.0×1.25mm	0805
31	3.2×1.6mm	1206
41	4.5×1.6mm	1806

## ④特性 / 应用

代号 <sup>*1</sup>	特性 / 应用	系列
AG		BLM02/03/15/18/21, BLA2A/31
AX	一般电路用	BLM03/15
TG		BLM18
BA		BLM15/18
BB		BLM03/15/18/21, BLA2A
BC	高速信号线用	BLM15
BD		BLM03/15/18/21, BLA2A/31
PD		BLM15
PG	电源用	BLM03/15/18/21/31/41
KG	电源用 (低直流电阻值)	BLM18
SG		
RK	数字接口用	BLM18/21
HG	GHz频带一般电路用	BLM03/15/18
EG	GHz频带一般电路用 (低直流电阻值)	BLM15/18
HB		BLM15/18
HD	GHz频带高速信号线用	
HE		BLM18
HK	GHz频带数字接口用	BLM18
GA	高GHz频带高速信号线用	BLM15
GG	高GHz频带一般电路用	BLM15/18

\*1 频率特性根据各代号不同而不同。

## ⑨包装

代号	包装	系列
K	压纹带包装 (ø330mm卷盘)	BLM21 <sup>*1</sup> /31/41
L	压纹带包装 (ø180mm卷盘)	
B	散装	所有系列
J	纸带 (ø330mm卷盘)	BLM03/15/18 <sup>*3</sup> /21 <sup>*2</sup> , BLA2A/31
D	纸带 (ø180mm卷盘)	BLM02/03/15/18/21 <sup>*2</sup> , BLA2A/31

\*1 仅限于BLM21BD222SN1/BLM21BD272SN1。

\*2 不包括BLM21BD222SN1/BLM21BD272SN1。

\*3 不包括BLM18T。

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尺寸 代号 (英寸)	厚度 (mm)	类型	品名	阻抗		额定电流	N <sub>ew</sub>	K <sub>it</sub>	GHz	Flow	R <sub>e</sub> Flow
				100MHz/20°C时	1GHz/20°C时				≥1A	≥3A	H <sub>l</sub> -GHz
01005	0.2	一般信号线用	BLM02AG100SN1	10ohm(Typ.)	-	500mA	K <sub>it</sub>				R <sub>e</sub> Flow
	0.2		BLM02AG700SN1	70ohm±25%	-	250mA	K <sub>it</sub>				R <sub>e</sub> Flow
	0.2		BLM02AG121SN1	120ohm±25%	-	200mA	K <sub>it</sub>				R <sub>e</sub> Flow
0201	0.3	一般信号线用	BLM03AG100SN1	10ohm(Typ.)	-	500mA	K <sub>it</sub>				R <sub>e</sub> Flow
	0.3		BLM03AG700SN1	70ohm(Typ.)	-	200mA	K <sub>it</sub>				R <sub>e</sub> Flow
	0.3		BLM03AG800SN1	80ohm±25%	-	200mA	K <sub>it</sub>				R <sub>e</sub> Flow
	0.3		BLM03AG121SN1	120ohm±25%	-	200mA	K <sub>it</sub>				R <sub>e</sub> Flow
	0.3		BLM03AG241SN1	240ohm±25%	-	200mA	K <sub>it</sub>				R <sub>e</sub> Flow
	0.3		BLM03AG601SN1	600ohm±25%	-	100mA	K <sub>it</sub>				R <sub>e</sub> Flow
	0.3		BLM03AG102SN1	1000ohm±25%	-	100mA	K <sub>it</sub>				R <sub>e</sub> Flow
	0.3	通用型 [电源线 / 信号线]	BLM03AX100SN1	10ohm(Typ.)	-	1000mA	N <sub>ew</sub>	K <sub>it</sub>	≥1A		R <sub>e</sub> Flow
	0.3		BLM03AX800SN1	80ohm±25%	-	500mA	N <sub>ew</sub>	K <sub>it</sub>			R <sub>e</sub> Flow
	0.3		BLM03AX121SN1	120ohm±25%	-	450mA	N <sub>ew</sub>	K <sub>it</sub>			R <sub>e</sub> Flow
	0.3		BLM03AX241SN1	240ohm±25%	-	350mA	N <sub>ew</sub>	K <sub>it</sub>			R <sub>e</sub> Flow
	0.3		BLM03AX601SN1	600ohm±25%	-	250mA	N <sub>ew</sub>	K <sub>it</sub>			R <sub>e</sub> Flow
	0.3		BLM03AX102SN1	1000ohm±25%	-	200mA	N <sub>ew</sub>	K <sub>it</sub>			R <sub>e</sub> Flow
0402	0.3	高速信号线用 (尖锐阻抗曲线)	BLM03BD750SN1	75ohm±25%	-	300mA	K <sub>it</sub>				R <sub>e</sub> Flow
	0.3		BLM03BD121SN1	120ohm±25%	-	250mA	K <sub>it</sub>				R <sub>e</sub> Flow
	0.3		BLM03BD241SN1	240ohm±25%	-	200mA	K <sub>it</sub>				R <sub>e</sub> Flow
	0.3		BLM03BD471SN1	470ohm±25%	-	215mA	K <sub>it</sub>				R <sub>e</sub> Flow
	0.3		BLM03BD601SN1	600ohm±25%	-	200mA	K <sub>it</sub>				R <sub>e</sub> Flow
	0.3		BLM03BB100SN1	10ohm±25%	-	300mA	K <sub>it</sub>				R <sub>e</sub> Flow
	0.3		BLM03BB220SN1	22ohm±25%	-	200mA	K <sub>it</sub>				R <sub>e</sub> Flow
	0.3		BLM03BB470SN1	47ohm±25%	-	200mA	K <sub>it</sub>				R <sub>e</sub> Flow
	0.3		BLM03BB750SN1	75ohm±25%	-	200mA	K <sub>it</sub>				R <sub>e</sub> Flow
	0.3		BLM03BB121SN1	120ohm±25%	-	100mA	K <sub>it</sub>				R <sub>e</sub> Flow
	0.3	电源线用	BLM03PG220SN1	22ohm±25%	-	900mA	K <sub>it</sub>				R <sub>e</sub> Flow
	0.3		BLM03PG330SN1	33ohm±25%	-	750mA	K <sub>it</sub>				R <sub>e</sub> Flow
0402	0.3	GHz频带 静噪用	BLM03HG601SN1	600ohm±25%	1000ohm±40%	150mA	N <sub>ew</sub>	K <sub>it</sub>	GHz		R <sub>e</sub> Flow
	0.3		BLM03HG102SN1	1000ohm±25%	1800ohm±40%	125mA	N <sub>ew</sub>	K <sub>it</sub>	GHz		R <sub>e</sub> Flow
	0.5	一般信号线用	BLM15AG100SN1	10ohm(Typ.)	-	1000mA	K <sub>it</sub>	≥1A			R <sub>e</sub> Flow
	0.5		BLM15AG700SN1	70ohm(Typ.)	-	500mA	K <sub>it</sub>				R <sub>e</sub> Flow
	0.5		BLM15AG121SN1	120ohm±25%	-	500mA	K <sub>it</sub>				R <sub>e</sub> Flow
	0.5		BLM15AG221SN1	220ohm±25%	-	300mA	K <sub>it</sub>				R <sub>e</sub> Flow
	0.5		BLM15AG601SN1	600ohm±25%	-	300mA	K <sub>it</sub>				R <sub>e</sub> Flow
	0.5		BLM15AG102SN1	1000ohm±25%	-	200mA	K <sub>it</sub>				R <sub>e</sub> Flow
	0.5		BLM15AG601AN1	600ohm±25%	-	300mA	K <sub>it</sub>				R <sub>e</sub> Flow
0402	0.5	通用型 [电源线 / 信号线]	BLM15AG102AN1	1000ohm±25%	-	200mA	K <sub>it</sub>				R <sub>e</sub> Flow
	0.5		BLM15AX100SN1	10ohm(Typ.)	-	1740mA	K <sub>it</sub>	≥1A			R <sub>e</sub> Flow
	0.5		BLM15AX700SN1	70ohm±25%	-	780mA	K <sub>it</sub>				R <sub>e</sub> Flow
	0.5		BLM15AX121SN1	120ohm±25%	-	680mA	K <sub>it</sub>				R <sub>e</sub> Flow
	0.5		BLM15AX221SN1	220ohm±25%	-	580mA	K <sub>it</sub>				R <sub>e</sub> Flow
	0.5		BLM15AX601SN1	600ohm±25%	-	420mA	K <sub>it</sub>				R <sub>e</sub> Flow
	0.5	高速信号线用 (尖锐阻抗曲线)	BLM15AX102SN1	1000ohm±25%	-	350mA	K <sub>it</sub>				R <sub>e</sub> Flow
	0.5		BLM15BD750SN1	75ohm±25%	-	300mA	K <sub>it</sub>				R <sub>e</sub> Flow
	0.5		BLM15BD121SN1	120ohm±25%	-	300mA	K <sub>it</sub>				R <sub>e</sub> Flow
	0.5		BLM15BD221SN1	220ohm±25%	-	300mA	K <sub>it</sub>				R <sub>e</sub> Flow
	0.5		BLM15BD471SN1	470ohm±25%	-	200mA	K <sub>it</sub>				R <sub>e</sub> Flow
	0.5		BLM15BD601SN1	600ohm±25%	-	200mA	K <sub>it</sub>				R <sub>e</sub> Flow
	0.5		BLM15BD102SN1	1000ohm±25%	-	200mA	K <sub>it</sub>				R <sub>e</sub> Flow
	0.5		BLM15BD182SN1	1800ohm±25%	-	100mA	K <sub>it</sub>				R <sub>e</sub> Flow
	0.5		BLM15BB050SN1	5ohm±25%	-	500mA	K <sub>it</sub>				R <sub>e</sub> Flow
0402	0.5	高速信号线用 (尖锐阻抗曲线)	BLM15BB100SN1	10ohm±25%	-	300mA	K <sub>it</sub>				R <sub>e</sub> Flow
	0.5		BLM15BB220SN1	22ohm±25%	-	300mA	K <sub>it</sub>				R <sub>e</sub> Flow
	0.5		BLM15BB470SN1	47ohm±25%	-	300mA	K <sub>it</sub>				R <sub>e</sub> Flow
	0.5		BLM15BB750SN1	75ohm±25%	-	300mA	K <sub>it</sub>				R <sub>e</sub> Flow
	0.5		BLM15BB121SN1	120ohm±25%	-	300mA	K <sub>it</sub>				R <sub>e</sub> Flow
	0.5		BLM15BB221SN1	220ohm±25%	-	200mA	K <sub>it</sub>				R <sub>e</sub> Flow
	0.5		BLM15BC121SN1	120ohm±25%	-	350mA	N <sub>ew</sub>	K <sub>it</sub>			R <sub>e</sub> Flow
	0.5		BLM15BC241SN1	240ohm±25%	-	250mA	N <sub>ew</sub>	K <sub>it</sub>			R <sub>e</sub> Flow
	0.5		BLM15BA050SN1	5ohm±25%	-	300mA	K <sub>it</sub>				R <sub>e</sub> Flow
	0.5		BLM15BA100SN1	10ohm±25%	-	300mA	K <sub>it</sub>				R <sub>e</sub> Flow
	0.5		BLM15BA220SN1	22ohm±25%	-	300mA	K <sub>it</sub>				R <sub>e</sub> Flow

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尺寸 代号 (英寸)	厚度 (mm)	类型	品名	阻抗		额定电流	New	Kit	$\geq 1A$	$G_{Hz}$	$\geq 3A$	$H_{GHz}$	Flow	ReFlow
				100MHz/20°C时	1GHz/20°C时				$\geq 1A$	$G_{Hz}$	$\geq 3A$	$H_{GHz}$	Flow	ReFlow
0402	0.5	高速信号线用 (尖锐阻抗曲线)	BLM15BA330SN1	33ohm±25%	-	300mA		Kit					ReFlow	
	0.5		BLM15BA470SN1	47ohm±25%	-	200mA		Kit					ReFlow	
	0.5		BLM15BA750SN1	75ohm±25%	-	200mA		Kit					ReFlow	
	0.5	电源线用	BLM15PG100SN1	10ohm(Typ.)	-	1000mA		Kit	$\geq 1A$				ReFlow	
	0.5		BLM15PD300SN1	30ohm±25%	-	2200mA		Kit	$\geq 1A$				ReFlow	
	0.5		BLM15PD600SN1	60ohm±25%	-	1700mA		Kit	$\geq 1A$				ReFlow	
	0.5		BLM15PD800SN1	80ohm±25%	-	1500mA		Kit	$\geq 1A$				ReFlow	
	0.5		BLM15PD121SN1	120ohm±25%	-	1300mA		Kit	$\geq 1A$				ReFlow	
	0.5	GHz频带 静噪用	BLM15HG601SN1	600ohm±25%	1000ohm±40%	300mA		Kit		$G_{Hz}$			ReFlow	
	0.5		BLM15HG102SN1	1000ohm±25%	1400ohm±40%	250mA		Kit		$G_{Hz}$			ReFlow	
	0.5		BLM15HD601SN1	600ohm±25%	1400ohm±40%	300mA		Kit		$G_{Hz}$			ReFlow	
	0.5		BLM15HD102SN1	1000ohm±25%	2000ohm±40%	250mA		Kit		$G_{Hz}$			ReFlow	
	0.5		BLM15HD182SN1	1800ohm±25%	2700ohm±40%	200mA		Kit		$G_{Hz}$			ReFlow	
	0.5		BLM15HB121SN1	120ohm±25%	500ohm±40%	300mA		Kit		$G_{Hz}$			ReFlow	
	0.5		BLM15HB221SN1	220ohm±25%	900ohm±40%	250mA		Kit		$G_{Hz}$			ReFlow	
	0.5		BLM15EG121SN1	120ohm±25%	145ohm(Typ.)	1500mA		Kit	$\geq 1A$	$G_{Hz}$			ReFlow	
	0.5		BLM15EG221SN1	220ohm±25%	270ohm(Typ.)	700mA		Kit		$G_{Hz}$			ReFlow	
0603	0.5	高GHz频带 静噪用	BLM15GG221SN1	220ohm±25%	600ohm±40%	300mA		Kit		$H_{GHz}$			ReFlow	
	0.5		BLM15GG471SN1	470ohm±25%	1200ohm±40%	200mA		Kit		$H_{GHz}$			ReFlow	
	0.5		BLM15GA750SN1	75ohm±25%	1000ohm±40%	200mA		Kit		$H_{GHz}$			ReFlow	
	0.8	一般信号线用	BLM18AG121SN1	120ohm±25%	-	500mA		Kit		Flow			ReFlow	
	0.8		BLM18AG151SN1	150ohm±25%	-	500mA		Kit		Flow			ReFlow	
	0.8		BLM18AG221SN1	220ohm±25%	-	500mA		Kit		Flow			ReFlow	
	0.8		BLM18AG331SN1	330ohm±25%	-	500mA		Kit		Flow			ReFlow	
	0.8		BLM18AG471SN1	470ohm±25%	-	500mA		Kit		Flow			ReFlow	
	0.8		BLM18AG601SN1	600ohm±25%	-	500mA		Kit		Flow			ReFlow	
	0.8		BLM18AG102SN1	1000ohm±25%	-	400mA		Kit		Flow			ReFlow	
	0.6		BLM18TG121TN1	120ohm±25%	-	200mA				Flow			ReFlow	
	0.6		BLM18TG221TN1	220ohm±25%	-	200mA				Flow			ReFlow	
	0.6		BLM18TG601TN1	600ohm±25%	-	200mA				Flow			ReFlow	
	0.6		BLM18TG102TN1	1000ohm±25%	-	100mA				Flow			ReFlow	
0603	0.8	高速信号线用 (尖锐阻抗曲线)	BLM18BD470SN1	47ohm±25%	-	500mA		Kit		Flow			ReFlow	
	0.8		BLM18BD121SN1	120ohm±25%	-	200mA		Kit		Flow			ReFlow	
	0.8		BLM18BD151SN1	150ohm±25%	-	200mA		Kit		Flow			ReFlow	
	0.8		BLM18BD221SN1	220ohm±25%	-	200mA		Kit		Flow			ReFlow	
	0.8		BLM18BD331SN1	330ohm±25%	-	200mA		Kit		Flow			ReFlow	
	0.8		BLM18BD421SN1	420ohm±25%	-	200mA		Kit		Flow			ReFlow	
	0.8		BLM18BD471SN1	470ohm±25%	-	200mA		Kit		Flow			ReFlow	
	0.8		BLM18BD601SN1	600ohm±25%	-	200mA		Kit		Flow			ReFlow	
	0.8		BLM18BD102SN1	1000ohm±25%	-	100mA		Kit		Flow			ReFlow	
	0.6		BLM18TG121TN1	120ohm±25%	-	200mA				Flow			ReFlow	
	0.6		BLM18TG221TN1	220ohm±25%	-	200mA				Flow			ReFlow	
	0.6		BLM18TG601TN1	600ohm±25%	-	200mA				Flow			ReFlow	
	0.6		BLM18TG102TN1	1000ohm±25%	-	100mA				Flow			ReFlow	
	0.8		BLM18BB470SN1	47ohm±25%	-	500mA		Kit		Flow			ReFlow	
	0.8		BLM18BB121SN1	120ohm±25%	-	200mA		Kit		Flow			ReFlow	
	0.8		BLM18BB151SN1	150ohm±25%	-	200mA		Kit		Flow			ReFlow	
	0.8		BLM18BB221SN1	220ohm±25%	-	200mA		Kit		Flow			ReFlow	
	0.8		BLM18BB331SN1	330ohm±25%	-	200mA		Kit		Flow			ReFlow	
	0.8		BLM18BB421SN1	420ohm±25%	-	200mA		Kit		Flow			ReFlow	
	0.8		BLM18BB471SN1	470ohm±25%	-	200mA		Kit		Flow			ReFlow	
	0.8		BLM18BB601SN1	600ohm±25%	-	200mA		Kit		Flow			ReFlow	
	0.8		BLM18BB102SN1	1000ohm±25%	-	100mA		Kit		Flow			ReFlow	
	0.8		BLM18BB152SN1	1500ohm±25%	-	50mA		Kit		Flow			ReFlow	
	0.8		BLM18BB182SN1	1800ohm±25%	-	50mA		Kit		Flow			ReFlow	
	0.8		BLM18BB222SN1	2200ohm±25%	-	50mA		Kit		Flow			ReFlow	
	0.8		BLM18BB252SN1	2500ohm±25%	-	50mA		Kit		Flow			ReFlow	
	0.8		BLM18BBB050SN1	5ohm±25%	-	700mA		Kit		Flow			ReFlow	
	0.8		BLM18BBB100SN1	10ohm±25%	-	700mA		Kit		Flow			ReFlow	
	0.8		BLM18BBB220SN1	22ohm±25%	-	600mA		Kit		Flow			ReFlow	
	0.8		BLM18BBB470SN1	47ohm±25%	-	550mA		Kit		Flow			ReFlow	
	0.8		BLM18BBB600SN1	60ohm±25%	-	550mA		Kit		Flow			ReFlow	
	0.8		BLM18BBB750SN1	75ohm±25%	-	500mA		Kit		Flow			ReFlow	
	0.8		BLM18BBB121SN1	120ohm±25%	-	500mA		Kit		Flow			ReFlow	
	0.8		BLM18BBB141SN1	140ohm±25%	-	450mA				Flow			ReFlow	
	0.8		BLM18BBB151SN1	150ohm±25%	-	450mA				Flow			ReFlow	
	0.8		BLM18BBB221SN1	220ohm±25%	-	450mA				Flow			ReFlow	
	0.8		BLM18BBB331SN1	330ohm±25%	-	400mA				Flow			ReFlow	
	0.8		BLM18BBB471SN1	470ohm±25%	-	300mA				Flow			ReFlow	
	0.8		BLM18BAA050SN1	5ohm±25%	-	500mA				Flow			ReFlow	
	0.8		BLM18BAA100SN1	10ohm±25%	-	500mA				Flow			ReFlow	
	0.8		BLM18BAA220SN1	22ohm±25%	-	500mA				Flow			ReFlow	
	0.8		BLM18BAA470SN1	47ohm±25%	-	300mA		Kit		Flow			ReFlow	
	0.8		BLM18BAA750SN1	75ohm±25%	-	300mA		Kit		Flow			ReFlow	
	0.8		BLM18BAA121SN1	120ohm±25%	-	200mA		Kit		Flow			ReFlow	

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尺寸 代号 (英寸)	厚度 (mm)	类型	品名	阻抗		额定电流	N <sub>ew</sub>	K <sub>it</sub>	$\geq 1A$	$\geq 1GHz$	$\geq 3A$	$\geq 3GHz$	Flow	ReFlow
				100MHz/20°C时	1GHz/20°C时				H <sub>l</sub>	G <sub>Hz</sub>				
0603	0.8	数字接口线用	BLM18RK121SN1	120ohm±25%	-	200mA		K <sub>it</sub>					Flow	ReFlow
	0.8		BLM18RK221SN1	220ohm±25%	-	200mA							Flow	ReFlow
	0.8		BLM18RK471SN1	470ohm±25%	-	200mA		K <sub>it</sub>					Flow	ReFlow
	0.8		BLM18RK601SN1	600ohm±25%	-	200mA		K <sub>it</sub>					Flow	ReFlow
	0.8		BLM18RK102SN1	1000ohm±25%	-	200mA		K <sub>it</sub>					Flow	ReFlow
0603	0.8	标准型	BLM18PG300SN1	30ohm(Typ.)	-	1000mA		K <sub>it</sub>	$\geq 1A$				Flow	ReFlow
	0.8		BLM18PG330SN1	33ohm±25%	-	3000mA		K <sub>it</sub>	$\geq 3A$				Flow	ReFlow
	0.8		BLM18PG600SN1	60ohm(Typ.)	-	500mA		K <sub>it</sub>					Flow	ReFlow
	0.8		BLM18PG121SN1	120ohm±25%	-	2000mA		K <sub>it</sub>	$\geq 1A$				Flow	ReFlow
	0.8		BLM18PG181SN1	180ohm±25%	-	1500mA		K <sub>it</sub>	$\geq 1A$				Flow	ReFlow
	0.8		BLM18PG221SN1	220ohm±25%	-	1400mA		K <sub>it</sub>	$\geq 1A$				Flow	ReFlow
	0.8		BLM18PG331SN1	330ohm±25%	-	1200mA		K <sub>it</sub>	$\geq 1A$				Flow	ReFlow
	0.8		BLM18PG471SN1	470ohm±25%	-	1000mA		K <sub>it</sub>	$\geq 1A$				Flow	ReFlow
	0.6	电源线用	BLM18KG260TN1	260ohm±25%	-	6000mA		K <sub>it</sub>	$\geq 3A$				Flow	ReFlow
	0.6		BLM18KG300TN1	30ohm±25%	-	5000mA	N <sub>ew</sub>	K <sub>it</sub>	$\geq 3A$				Flow	ReFlow
	0.6		BLM18KG700TN1	70ohm±25%	-	3500mA		K <sub>it</sub>	$\geq 3A$				Flow	ReFlow
	0.6		BLM18KG101TN1	100ohm±25%	-	3000mA	N <sub>ew</sub>	K <sub>it</sub>	$\geq 3A$				Flow	ReFlow
	0.6		BLM18KG121TN1	120ohm±25%	-	3000mA		K <sub>it</sub>	$\geq 3A$				Flow	ReFlow
	0.8		BLM18KG221SN1	220ohm±25%	-	2200mA		K <sub>it</sub>	$\geq 1A$				Flow	ReFlow
	0.8		BLM18KG331SN1	330ohm±25%	-	1700mA		K <sub>it</sub>	$\geq 1A$				Flow	ReFlow
	0.8		BLM18KG471SN1	470ohm±25%	-	1500mA		K <sub>it</sub>	$\geq 1A$				Flow	ReFlow
	0.5	低直流电阻型	BLM18KG601SN1	600ohm±25%	-	1300mA		K <sub>it</sub>	$\geq 1A$				Flow	ReFlow
	0.5		BLM18SG260TN1	260ohm±25%	-	6000mA		K <sub>it</sub>	$\geq 3A$				Flow	ReFlow
	0.5		BLM18SG700TN1	70ohm±25%	-	4000mA		K <sub>it</sub>	$\geq 3A$				Flow	ReFlow
	0.5		BLM18SG121TN1	120ohm±25%	-	3000mA		K <sub>it</sub>	$\geq 3A$				Flow	ReFlow
	0.5		BLM18SG221TN1	220ohm±25%	-	2500mA		K <sub>it</sub>	$\geq 1A$				Flow	ReFlow
	0.5		BLM18SG331TN1	330ohm±25%	-	1500mA		K <sub>it</sub>	$\geq 1A$				Flow	ReFlow
	0.8	一般信号线用	BLM18HG471SN1	470ohm±25%	600ohm(Typ.)	200mA		K <sub>it</sub>		G <sub>Hz</sub>			Flow	ReFlow
	0.8		BLM18HG601SN1	600ohm±25%	700ohm(Typ.)	200mA		K <sub>it</sub>		G <sub>Hz</sub>			Flow	ReFlow
	0.8		BLM18HG102SN1	1000ohm±25%	1000ohm(Typ.)	100mA		K <sub>it</sub>		G <sub>Hz</sub>			Flow	ReFlow
0805	0.8	高速信号线用 (尖锐阻抗曲线)	BLM18HE601SN1	600ohm±25%	600ohm(Typ.)	800mA		K <sub>it</sub>		G <sub>Hz</sub>			Flow	ReFlow
	0.8		BLM18HE102SN1	1000ohm±25%	1000ohm(Typ.)	600mA		K <sub>it</sub>		G <sub>Hz</sub>			Flow	ReFlow
	0.8		BLM18HE152SN1	1500ohm±25%	1500ohm(Typ.)	500mA		K <sub>it</sub>		G <sub>Hz</sub>			Flow	ReFlow
	0.8		BLM18HD471SN1	470ohm±25%	1000ohm(Typ.)	100mA		K <sub>it</sub>		G <sub>Hz</sub>			Flow	ReFlow
	0.8		BLM18HD601SN1	600ohm±25%	1200ohm(Typ.)	100mA		K <sub>it</sub>		G <sub>Hz</sub>			Flow	ReFlow
	0.8		BLM18HD102SN1	1000ohm±25%	1700ohm(Typ.)	50mA		K <sub>it</sub>		G <sub>Hz</sub>			Flow	ReFlow
	0.8		BLM18HB121SN1	120ohm±25%	500ohm±40%	200mA		K <sub>it</sub>		G <sub>Hz</sub>			Flow	ReFlow
	0.8		BLM18HB221SN1	220ohm±25%	1100ohm±40%	100mA		K <sub>it</sub>		G <sub>Hz</sub>			Flow	ReFlow
	0.8	数字接口线用	BLM18HB331SN1	330ohm±25%	1600ohm±40%	50mA		K <sub>it</sub>		G <sub>Hz</sub>			Flow	ReFlow
	0.8		BLM18HK331SN1	330ohm±25%	400ohm±40%	200mA		K <sub>it</sub>		G <sub>Hz</sub>			Flow	ReFlow
	0.8		BLM18HK471SN1	470ohm±25%	600ohm±40%	200mA		K <sub>it</sub>		G <sub>Hz</sub>			Flow	ReFlow
	0.8		BLM18HK601SN1	600ohm±25%	700ohm±40%	100mA		K <sub>it</sub>		G <sub>Hz</sub>			Flow	ReFlow
	0.5	通用型 [电源线 / 信号线]	BLM18HK102SN1	1000ohm±25%	1200ohm±40%	50mA		K <sub>it</sub>		G <sub>Hz</sub>			Flow	ReFlow
	0.8		BLM18EG101TN1	100ohm±25%	140ohm(Typ.)	2000mA		K <sub>it</sub>	$\geq 1A$	G <sub>Hz</sub>			Flow	ReFlow
	0.8		BLM18EG121SN1	120ohm±25%	145ohm(Typ.)	2000mA		K <sub>it</sub>	$\geq 1A$	G <sub>Hz</sub>			Flow	ReFlow
	0.8		BLM18EG221SN1	220ohm±25%	260ohm(Typ.)	2000mA		K <sub>it</sub>	$\geq 1A$	G <sub>Hz</sub>			Flow	ReFlow
	0.5		BLM18EG221TN1	220ohm±25%	300ohm(Typ.)	1000mA		K <sub>it</sub>	$\geq 1A$	G <sub>Hz</sub>			Flow	ReFlow
	0.5		BLM18EG331TN1	330ohm±25%	450ohm(Typ.)	500mA		K <sub>it</sub>		G <sub>Hz</sub>			Flow	ReFlow
	0.5		BLM18EG391TN1	390ohm±25%	520ohm(Typ.)	500mA		K <sub>it</sub>		G <sub>Hz</sub>			Flow	ReFlow
	0.8		BLM18EG471SN1	470ohm±25%	550ohm(Typ.)	500mA		K <sub>it</sub>		G <sub>Hz</sub>			Flow	ReFlow
	0.8	高GHz频带静噪用	BLM18EG601SN1	600ohm±25%	700ohm(Typ.)	500mA		K <sub>it</sub>		G <sub>Hz</sub>			Flow	ReFlow
	0.8		BLM18GG471SN1	470ohm±25%	1800ohm±30%	200mA		K <sub>it</sub>		H <sub>l</sub> <sub>GHz</sub>			Flow	ReFlow
0805	0.85	一般信号线用	BLM21AG121SN1	120ohm±25%	-	200mA		K <sub>it</sub>					Flow	ReFlow
	0.85		BLM21AG151SN1	150ohm±25%	-	200mA		K <sub>it</sub>					Flow	ReFlow
	0.85		BLM21AG221SN1	220ohm±25%	-	200mA		K <sub>it</sub>					Flow	ReFlow
	0.85		BLM21AG331SN1	330ohm±25%	-	200mA		K <sub>it</sub>					Flow	ReFlow
	0.85		BLM21AG471SN1	470ohm±25%	-	200mA		K <sub>it</sub>					Flow	ReFlow
	0.85		BLM21AG601SN1	600ohm±25%	-	200mA		K <sub>it</sub>					Flow	ReFlow
	0.85		BLM21AG102SN1	1000ohm±25%	-	200mA		K <sub>it</sub>					Flow	ReFlow

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尺寸 代号 (英寸)	厚度 (mm)	类型	品名	阻抗		额定电流	New	Kit	$\geq 1A$	$\geq 3A$	$\geq 1GHz$	$\geq 3GHz$	Flow	ReFlow
				100MHz/20°C时	1GHz/20°C时				$\geq 1A$	$\geq 3A$	$\geq 1GHz$	$\geq 3GHz$	Flow	ReFlow
0805	0.85	高速信号线用 (尖锐阻抗曲线)	p66 BLM21BD121SN1	120ohm±25%	-	200mA		Kit					Flow	ReFlow
	0.85		BLM21BD151SN1	150ohm±25%	-	200mA							Flow	ReFlow
	0.85		BLM21BD221SN1	220ohm±25%	-	200mA		Kit					Flow	ReFlow
	0.85		BLM21BD331SN1	330ohm±25%	-	200mA							Flow	ReFlow
	0.85		BLM21BD421SN1	420ohm±25%	-	200mA		Kit					Flow	ReFlow
	0.85		BLM21BD471SN1	470ohm±25%	-	200mA		Kit					Flow	ReFlow
	0.85		BLM21BD601SN1	600ohm±25%	-	200mA		Kit					Flow	ReFlow
	0.85		BLM21BD751SN1	750ohm±25%	-	200mA							Flow	ReFlow
	0.85		BLM21BD102SN1	1000ohm±25%	-	200mA		Kit					Flow	ReFlow
	0.85		BLM21BD152SN1	1500ohm±25%	-	200mA		Kit					Flow	ReFlow
	0.85		BLM21BD182SN1	1800ohm±25%	-	200mA		Kit					Flow	ReFlow
	0.85		BLM21BD222TN1	2200ohm±25%	-	200mA		Kit					Flow	ReFlow
	1.25		BLM21BD222SN1	2250ohm(Typ.)	-	200mA		Kit					Flow	ReFlow
	1.25		BLM21BD272SN1	2700ohm±25%	-	200mA		Kit					Flow	ReFlow
	0.85		BLM21BB050SN1	5ohm±25%	-	500mA		Kit					Flow	ReFlow
	0.85		BLM21BB600SN1	60ohm±25%	-	200mA		Kit					Flow	ReFlow
	0.85		BLM21BB750SN1	75ohm±25%	-	200mA		Kit					Flow	ReFlow
	0.85		BLM21BB121SN1	120ohm±25%	-	200mA		Kit					Flow	ReFlow
	0.85		BLM21BB151SN1	150ohm±25%	-	200mA							Flow	ReFlow
	0.85		BLM21BB201SN1	200ohm±25%	-	200mA							Flow	ReFlow
	0.85		BLM21BB221SN1	220ohm±25%	-	200mA		Kit					Flow	ReFlow
	0.85		BLM21BB331SN1	330ohm±25%	-	200mA		Kit					Flow	ReFlow
	0.85		BLM21BB471SN1	470ohm±25%	-	200mA		Kit					Flow	ReFlow
1206	0.85	数字接口线用	p71 BLM21RK121SN1	120ohm±25%	-	200mA							Flow	ReFlow
	0.85		BLM21RK221SN1	220ohm±25%	-	200mA							Flow	ReFlow
	0.85		BLM21RK471SN1	470ohm±25%	-	200mA							Flow	ReFlow
	0.85		BLM21RK601SN1	600ohm±25%	-	200mA							Flow	ReFlow
	0.85		BLM21RK102SN1	1000ohm±25%	-	200mA							Flow	ReFlow
1806	0.85	电源线用	p35 BLM21PG220SN1	22ohm±25%	-	6000mA		Kit	$\geq 3A$				Flow	ReFlow
	0.85		BLM21PG300SN1	30ohm(Typ.)	-	3000mA		Kit	$\geq 3A$				Flow	ReFlow
	0.85		BLM21PG600SN1	60ohm±25%	-	3000mA		Kit	$\geq 3A$				Flow	ReFlow
	0.85		BLM21PG121SN1	120ohm±25%	-	3000mA	New	Kit	$\geq 3A$				Flow	ReFlow
	0.85		BLM21PG221SN1	220ohm±25%	-	2000mA		Kit	$\geq 1A$				Flow	ReFlow
	0.85		BLM21PG331SN1	330ohm±25%	-	1500mA		Kit	$\geq 1A$				Flow	ReFlow
0804	1.1	电源线用	p37 BLM31PG330SN1	33ohm±25%	-	6000mA		Kit	$\geq 3A$				Flow	ReFlow
	1.1		BLM31PG500SN1	50ohm(Typ.)	-	3000mA		Kit	$\geq 3A$				Flow	ReFlow
	1.1		BLM31PG121SN1	120ohm±25%	-	3000mA		Kit	$\geq 3A$				Flow	ReFlow
	1.1		BLM31PG391SN1	390ohm±25%	-	2000mA		Kit	$\geq 1A$				Flow	ReFlow
	1.1		BLM31PG601SN1	600ohm±25%	-	1500mA		Kit	$\geq 1A$				Flow	ReFlow
1806	1.6	电源线用	p39 BLM41PG600SN1	60ohm(Typ.)	-	6000mA		Kit	$\geq 3A$				Flow	ReFlow
	1.6		BLM41PG750SN1	75ohm(Typ.)	-	3000mA		Kit	$\geq 3A$				Flow	ReFlow
	1.6		BLM41PG181SN1	180ohm±25%	-	3000mA		Kit	$\geq 3A$				Flow	ReFlow
	1.6		BLM41PG471SN1	470ohm±25%	-	2000mA		Kit	$\geq 1A$				Flow	ReFlow
	1.6		BLM41PG102SN1	1000ohm±25%	-	1500mA		Kit	$\geq 1A$				Flow	ReFlow
0804	0.5	一般信号线用	p83 BLA2AAG121SN4	120ohm±25%	-	100mA							ReFlow	
	0.5		BLA2AAG221SN4	220ohm±25%	-	50mA							ReFlow	
	0.5		BLA2AAG601SN4	600ohm±25%	-	50mA							ReFlow	
	0.5		BLA2AAG102SN4	1000ohm±25%	-	50mA							ReFlow	
	0.5	高速信号线用	p83 BLA2ABB100SN4	10ohm±25%	-	200mA							ReFlow	
	0.5		BLA2ABB220SN4	22ohm±25%	-	200mA							ReFlow	
	0.5		BLA2ABB470SN4	47ohm±25%	-	200mA							ReFlow	
	0.5		BLA2ABB121SN4	120ohm±25%	-	50mA							ReFlow	
	0.5		BLA2ABB221SN4	220ohm±25%	-	50mA							ReFlow	
	0.5		BLA2ABD750SN4	75ohm±25%	-	200mA							ReFlow	
	0.5		BLA2ABD121SN4	120ohm±25%	-	200mA							ReFlow	
	0.5		BLA2ABD221SN4	220ohm±25%	-	100mA							ReFlow	
	0.5		BLA2ABD471SN4	470ohm±25%	-	100mA							ReFlow	
	0.5		BLA2ABD601SN4	600ohm±25%	-	100mA							ReFlow	
	0.5		BLA2ABD102SN4	1000ohm±25%	-	50mA							ReFlow	

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尺寸 代号 (英寸)	厚度 (mm)	类型	品名	阻抗		额定电流	New	Kit	$\geq 1A$	$\geq 3A$	$\geq 1GHz$	$\geq 3GHz$	Flow	ReFlow
				100MHz/20°C时	1GHz/20°C时									
1206	0.8	一般信号线用	BLA31AG300SN4	30ohm±25%	-	200mA							Flow	ReFlow
	0.8		BLA31AG600SN4	60ohm±25%	-	200mA							Flow	ReFlow
	0.8		BLA31AG121SN4	120ohm±25%	-	150mA							Flow	ReFlow
	0.8		BLA31AG221SN4	220ohm±25%	-	150mA							Flow	ReFlow
	0.8		BLA31AG601SN4	600ohm±25%	-	100mA							Flow	ReFlow
	0.8		BLA31AG102SN4	1000ohm±25%	-	50mA							Flow	ReFlow
	0.8	高速信号线用	BLA31BD121SN4	120ohm±25%	-	150mA							Flow	ReFlow
	0.8		BLA31BD221SN4	220ohm±25%	-	150mA							Flow	ReFlow
	0.8		BLA31BD471SN4	470ohm±25%	-	100mA							Flow	ReFlow
	0.8		BLA31BD601SN4	600ohm±25%	-	100mA							Flow	ReFlow
	0.8		BLA31BD102SN4	1000ohm±25%	-	50mA							Flow	ReFlow

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