

Cross Reference Data Schmid-M

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Multilayer Ferrite Chip Bead

Schmid-M	Murata	Würth	Taiyo Yuden	TDK	Fair Rite	Samsung	Steward	Panasonic
SMTB060303A	BLM03AG series		MMZ0603S series	BK0603HM series				
SMTB100505A	BLM15AG series	7427927..	BK1005HS series	MMZ1005 series	250402_7Y0 series		LI0402 series	
SMTB100505B	BLM15BB series		BK1005HM series	MMZ1005 series		CIM05J series		
SMTB100505H			BK1005LL series	MMZ1005D series				
SMTB160808A	BLM18AG series	7427926..	BK1608HS series	MMZ1608 series	250603_7Y0 series	CIM10U series	LI0603 series	
SMTB160808B	BLM18BD series	7427926..			250603_7Z0 series	CIM10J series		
SMTB160808H	BLM18BB series	7427926..	BK1608LL series	MMZ1608D series				
SMTB160808K	BLM18BD series	7427926..	BK1608HM series			CIM10J series		
SMTB201209A	BLM21AG series	7427920..	BK2125HS series	MMZ2012 series	250805_7Y0 series	CIM21U series	LI0805 series	
SMTB201209B	BLM21BD series	7427920..			250805_7Z0 series	CIM21J series		
SMTB201209H	BLM21BB series	7427920..	BK2125LL series	MMZ2012D series				
SMTB201209K	BLM21BD series	7427920..				CIM21J series		
SMTB321611A	BLM31AF series BLM31AJ series	7427921..			251206_7Y0 series		LI1206 series	
SMTB321611K						CIM31J series		
SHTB100505A	BLM15AG series		BKP1005HS series	MPZ1005S series				
SHTB160808A	BLM18PG series	7427926..	BK1608HS series	MPZ1608S series		CIC10P series	MI0603 series	
SHTB201209A	BLM21PG series	7427920..	BK2125HS series	MPZ2012S series	250805_7Y3 series	CIC21P series	MI0805 series	
SHTB321611A	BLM31PG series	7427921..		HF50ACC3216 series	251206_7Y3 series	CIC31P series	MI1206 series	
SKTB201209A	BLM21PG series		FBMJ21525 series	MPZ2012S series			HI0805 series	EXCML20A series
SKTB321611A	BLM31PG series		FBMJ3216 series		251206_7Y5 series		HI1206 series	EXCML32A series
SMCA100505A	BLM15HG series			MMZ1005S-E				
SMCA100505B	BLM15HD series			MMZ1005A-E				
SMCA100505H	BLM15HB series			MMZ1005D-E				
SMCA160808A	BLM18HG series		FBMH1608H M					
SMCA160808B	BLM18HD series	742792655						
SMCA160808H	BLM18HB series		FBMH1608HI					
SMCA160808K	BLM18HE series							
SCA3216	BLA31BD series BLM31AG			MZA3216S series				

Multilayer Chip Inductor

Schmid-M	Taiyo Yuden	TDK	Murata	Samsung	Würth	Fair Rite	Panasonic	Toko
SCI1608	LK1608 series	MLF1608 series	LQM18N series	CIL10 series	744796..	220603_7F series		
SCI2012	LK2125 series	MLF2012 series	LQM21N series	CIL21 series	744790..	220805_7F series		
SCI3216	LK3216 series			CIL31 series	744791..	221206_7F series		
SCI1005C	HK1005 series	MLG1005 series	LQG15H series	CIH05T series	744784..	220402_7C series	ELJRF Series	LL1005 series
SCI1608C	HK1608 series	MLG1608 series	LQG18H series	CIH10T series	744786..	220603_7C series	ELJRE Series	LL1608 series
MCI2012		MLP2012S series	LQM21P series	CIG21 series				
MCI2016		MLP2016S series	LQM2MP series	CIG21 series				
MCI2520		MLP2520S series	LQM2HP series	CIG22 series				

Thin Film Chip Inductor

Schmid-M	Würth	Murata	KOA	Susumu
PTI0603		LQP03T	KL731H..	HPL0603
PTI1005	744901 series	LQP15M	KL731E..	TFL0510 (HPL1005)

SMD Common Mode Choke

Schmid-M	Coilcraft	Murata	TDK	Toko	Bourns
SPWC0805	0805USB	DLW21S serie	ACM2012 serie	NT2012F	SRF2012
SPWC1206	1206USB	DLW31S serie	ACM3225 series		SRF3216



Wire Wound Chip Inductor

Schmid-M	Coilcraft	Murata	TDK	Toko	Bourns	Taiyo Yuden	Würth	Panasonic
SWI0402C	0402CS series	LQW15A series		LLQ1005			744765..	
SWI0603C	0603CS series	LQW18A		LLQ1608	PM0603		744761..	
SWI0805C	0805CS series	LQW2BA series		LLQ2012	PM0805		744760..	
SWI1008C	1008CS series	LQW2UA series			PM1008		744762..	
SWU0603(C)F	0603LS series				CW160808	LB1608 series		
SWU0805(C)F	0805LS series	LQW21H series			CW201212	LB2012 series		
SWU1008(C)F	1008LS series				CW252016	LB2518 series		
SWI252018			NLV25 series	LLM2520		LEM2520 series		ELJFC
SWI322522			NLV32 series	LLM3225	PM1210	LEM3225 seri	744764..	ELJFA
SWI322525			NLV32 series	LLM3225	PM1210	LEM3225 seri	744764..	ELJFA
SWI453232			NL453232 series		PM1812	LEM4532 seri	744766..	ELJFB
SWI252018H			NLCV25 series					ELJPC

<u>Schmid-M</u>	<u>Coilcraft</u>	<u>Murata</u>	<u>TDK</u>	<u>Toko</u>	<u>Bourns</u>	<u>Taiyo Yuden</u>	<u>Würth</u>	<u>Panasonic</u>
SWI322522H			NLCV32 series					ELJPA
SWI322525H			NLCV32 series					ELJPA
SWI453232H			NLC453232 series					ELJPB

SMD Power Inductor (Shielded)



<u>Schmid-M</u>	<u>Coilcraft</u>	<u>Sumida</u>	<u>Würth</u>	<u>TDK</u>	<u>Coiltronics</u>	<u>Toko</u>	<u>PULSE</u>	<u>Taiyo Yuden</u>	<u>Panasonic</u>
SPRD3018	LPS4018	CDRH3D18	744031..	VLCF4018					ELL4FG-A
SPRD3027		CDRH3D28/LD		VLCF4028					
SPRD3028		CDRH3D28/LD		VLCF4028					
SPRD4011		CDRH4D11							
SPRD4018		CDRH4D18	744042..	VLCF5020	SD20				
SPRD4022	MSS5121	CDRH4D22		VLCF5024					
SPRD4028	MSS5131	CDRH4D28	744043..	VLCF5028					
SPRD5018	MSS6122	CDRH5D18	744052..		SD6020		PG0087NL	NR6020	
SPRD5028	MSS6132	CDRH5D28	744053..	SLF6028	SD6030			NR6028	ELL6PG
SPRD6022			744062..			D62CB			
SPRD6028		CDRH6D28			SD7030	D63LCB	PF0464NL		
SPRD0318	LPS4018	CDRH3D18	744031..	VLCF4018					ELL4FG-A
SPRD0402		CDRH4D18	744042..	VLCF5020	SD20				
SPRD0422	MSS5121	CDRH4D22		VLCF5024					
SPRD0403	MSS5131	CDRH4D28	744043..	VLCF5028					
SPRD0518	MSS6122	CDRH5D18	744052..		SD6020		PG0087NL	NR6020	
SPRD0503	MSS6132	CDRH5D28	744053..	SLF6028	SD6030			NR6028	ELL6PG
SPRD0603		CDRH6D28			SD7030	D63LCB	PF0464NL		
SPRD0604		CDRH6D38					PF0465NL		
SPRD4010		CDRH3D11						NR4012	ELL4LG-A
SPRD4020			744042..	VLCF4020					
SPRD4030			744043..						
SPRD5010					SD12				
SPRD5020	MSS5121		744052..		SD20/SD52				
SPRD5030	MSS5131				SD53				
SPRD6915		CDRH6D12							
SPRD6919		CDRH6D18				D62LCB			
SPRD7040	MSS7341	CDR7D43MN							

SMD Power Inductor (Shielded)



Schmid-M	Coilcraft	Sumida	Würth	TDK	Coiltronics	Toko	PULSE	Taiyo Yuden	Panasonic
SSPU0302		CDRH3D18				DB320C			
SSPU0303									
SSPU0415									
SSPU0502		CDRH4D18C		LTF5022		D52LC			
SSPU0503		CDRH4D28C				D53LC			
SSPU0603						D63LCB			ELL6RH/SH
SSPU0830		CDRH8D28			SD8328				
SSPU0840		CDRH8D38							
SSPU0845		CDRH8D43			SD8350				
SSDB3010	LPO3010 LPS3010	CDRH2D09 CDRH2D11		VLS3012 VLF3012		DEM2810C		NR3010	ELLVEG
SSDB3015	LPS3015	CDRH2D14		VLS3015 VLF3015		DEM2815C		NR3015	ELLVGG
SSDB3D12	LPS4012	CDRH3D11							ELL3FU
SSDB3D15		CDRH3D14							
SSDB3D18	LPS4018	CDRH3D16				DB318C		NR4018	
SSDB5D28		CDRH5D28							
SSDB1003		CDRH103R			DR1030				
SSDB1004	MSS1038	CDRH104R		SLF10145	DR1040		PF0560NL	NS10145	ELLATV
SPRH0603		CDEH62B				D73 F/C	PF0601NL		ELL6RH/SH
SPRH0605		CDRH64B	744778..			D75 F/C			
SPRH0703		CDRH73	744778..	SLF7032	DR73	D73C/D73CT	P1166		
SPRH0704		CDRH74	744777..	SLF7045	DR74	D575LC	P1167		
SPRH1204	MSS1246	CDRH124	7447715..	SLF12555	DR124	D124C	P1168/69	NS12555	ELLCTV
SPRH1205	MSS1260	CDRH125	744771..	SLF12565	DR125	D126CT	P1170/71	NS12565	
SPRH1207		CDRH127	744770..	SLF12575	DR127	D128C	P1172/73	NS12575	
SPRH1207H	MSS1278	CDRH129		SLF12575	DR127	D128C		NS12575	
SSPS0403	DS1608		74451..		DS series				
SSPS0804	DS3316	CDRR94	74454..		DS series				
SSPS1306	DS5022		74459..		DS series				
SSPS0604									
SSPS0605						D75P			
SSPS1305	DS3316	CDR105B							
SHPS0603		CDRH62B				D73 F/C	PF0601NL		ELL6RH/SH
SHPS0604		CDRH64B	744778..			D75 F/C			
SHPS6028			7447785..						

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SHPS6038			7447786..						
SHPS7032		CDRH73	744778..	SLF7032	DR73	D73C/D73CT	P1166		
SHPS7045		CDRH74	744777..	SLF7045	DR74	D575LC	P1167		
SHPS1025/SHPS1240	MSS1246	CDRH124	7447715..	SLF12555	DR124	D124C	P1168/69	NS12555	ELLCTV
SHPS1206/SHPS1260	MSS1260	CDRH125	744771..	SLF12565	DR125	D126CT	P1170/71	NS12565	
SHPS1208/SHPS1280		CDRH127	744770..	SLF12575	DR127	D128C	P1172/73	NS12575	
SSBS0703		CDRH73			DR73		P1166		
SSBS0704		CDRH74			DR74		P1167		
SSBS0420			74437324..	SPM4020					
SSBS0520				SPM5020					
SSBS0530			74437346..	SPM5030		FDV0530			
SSBS0620			74437346..						
SSBS0625									
SSBS0630		CDMC6D28		SPM6530		FDVE0630			
SSBS0650									
SSBS1040		CDMC104		SPM10040		FDU(E)1040 D			
SSBS1350						FDU1250			

SMD Power Inductor (Shielded)

<u>Schmid-M</u>	<u>Coilcraft</u>	<u>Sumida</u>	<u>Würth</u>	<u>TDK</u>	<u>Coiltronics</u>	<u>Toko</u>	<u>PULSE</u>	<u>Bourns</u>
SSB0603			7447785..	SLF6028				
SSB0702				SLF7028				
SSB07030				SLF7030				SRR7030
SSB07032		CDRH73	744778..	SLF032	DR73	D73C/D73CT	P1166	
SSB07035								
SSB0704		CDRH74	744777..	SLF7045	DR74	D575LC	P1167	SRR7045
SSB0705								
SSB1003								
SSB1004				SLF10145				
SSB1206				SLF12555				
SSB1206				SLF12565				
SSB1207				SLF12575				

SMD Power Inductor (Unshielded)

<u>Schmid-M</u>	<u>Coilcraft</u>	<u>Sumida</u>	<u>Würth</u>	<u>Murata</u>	<u>Coiltronics</u>	<u>Toko</u>	<u>PULSE</u>	<u>Bourns</u>
SSPR0301								
SSPR0302						D32FU		SDR0302
SSPR0403		CD43	7447733..		LD1	D53FU	PF0580NL	SDR0403
SSPR0502								
SSPR0503								SDR0503
SSPR0504		CD54	744774..					
SSPR0703		CD73						
SSPR0705		CD75	744775..		LD2			
SSPR0603								SDR0603
SSPR0604								SDR0604
SSPR0805								SDR0805
SSPR1006								SDR1006
SSPQ1813	DO1813H				UP1B		PA0390NL	
SSPQ4920	DO5010H				UP3B			
SSPQ322515				LQH32P				
SSPQ322520			744032..	LQH32C				
SSPQ453226			744045..	LQH43C				
SSPQ322515C				LQH32P				
SSPQ322520C			744032..	LQH32C				
SSPQ453226C			744045..	LQH43C				
SSPQ575047C				LQH55D				
SSPB0805								
SSPB1005	DO3316P	CDR95	74456..		UP2UC		P0751/2	SDR1005
SSPB1608	DO1608C		74455..		UP0.4C		P0770	SDR6603
SSPB3308	DO3308P						P0762	PM3308
SSPB3316	DO3316P	CDR95	74456..		UP2UC		P0751/2	SDR1005
SSPB3340	DO3340P	CDR910					PF0382	PM3340
SSPB5022	DO5022P	CDR156	74458..				P0250	SDR1806