

Products Guide/Cross Reference List

EMI Suppression Filter

TAI-TECH P/N	MURATA P/N	TDK P/N	TAIYOYUDEN P/N	CERATECH
FCB series				
FCBxxx-K-series		HF50ACBxxxxx series		HB-1Hxxx-series
FCBxxx-N-series		HF30ACBxxxxx series		
FCM series				
General Application				
FCM3216K/V-series	BLM31A series			HB-1M3216-series
FCM2012H-series	BLM21B series(BD)	MMZ2012Y series	BK2125HM series	HB-1M2012-series
FCM2012K/V-series	BLM21A series	MMZ2012S series	BK2012HM series	HB-1M2012-series
FCM1608K-series	BLM18A series	MMZ1608S series	BK1608HM series	HB-1M1608-series
FCM1005K-series	BLM15A series	MMZ1005Y series	BK1005HM series	HB-1M1005-series
High Speed Application				
FCM3216C-series				HB-1S3216 series
FCM2012C-series	BLM21B series(BB)	MMZ2012D series	BK2125LL series	HB-1S2012 series
FCM1608C-series	BLM18B series(BB)	MMZ1608D series	BK1608LL series	HB-1S1608-series
FCM1608M-series	BLM18B series(BD)	MMZ1608Y series	BK1608LM series	
FCM1005M-series	BLM15B series		BK1005LL series	
Low Speed Application				
FCM3216W-series				HB-1T3216-series
FCM2012W-series	BLM21R series	MMZ2012R series(A)	BK2125 HS series	HB-1T2012-series
FCM1608W-series	BLM18R series	MMZ1608R series(A)	BK1608 HS series	HB-1T1608-series
GHz Range Application				
HFB1608V-series	BLM18HG series			
HFB1608M-series	BLM18HD series			
HCB series				
HCB5750V/K-series		F70/50ACC575018		
HCB4532V/K-series		HF70/50ACC453215		HH-1H4532-series
HCB4532M-series			FBMH4532 HM series T	HH-1M4532-series
HCB4532N-series		HF30ACC453215 series		
HCB4516K-series	BLM41P series		FBMJ4516HM series NT	HU-1H4516-series
HCB3225K-series		HF50ACC322513 series		
HCB3216K-series	BLM31P series		FBMH3216HM series NT	HH-1M3216-series
HCB2012K-series	BLM21P series		FBMH2016HM series NT	HH-1M2012-series
HCB1608K-series	BLM18P series			HB-1H1608-series
HPB2012Z-series		MPZ2012 series		
FCA series				
FCA3216K4-series	BLA3216AG series	ACA3216M4 series	BK3216 4M series	HB-4H3216-series
FCA3216M4-series	BLA3216BD series	ACA3216H4 series	BK3216 4L series	

3-Terminal EMI Filter/Common Mode Filter

TAI-TECH P/N	MURATA P/N	AVX P/N	TOKO	NIIGATA P/N
TCF3216-series	NFM3DCC series	W3F15 series		STC series
TCF2012-series	NFM21CC series	W2F15 series		STS series
TAI-TECH P/N	MURATA P/N	TDK P/N	KOA	COIL CRAFT
WCM3225 F2S-series		ACM3225 series		
WCM3216 F2S-series	DLW31S series	ACM3216 series	KW3216	1206USB series
WCM2012 F2S-series	DLW21S series	ACM2012 series	KW2012	0805USB series

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Chip Coils

● Wirewound type

TAI-TECH P/N	MURATA P/N	TDK P/N	TAIYOYUDEN P/N	TOKO	KOA
For General Frequency Range and Choke					
LQC2015		NLFC2016	LB2012 LB2016		
LQC2520		NLC2520 NLFC2520	LB2518 LEMC2520 (LEMF2520)	LLB2520 (FSLB2520)	
LQC3216	LQH31C				
LQC3225	LQH32C	NLC3225 (NLFC3225)	LEMC3225 (LEMF3225)		
LQC4532	LQH43C	NLC4532 (NLFC4532)			
LQN2015			LER012		
LQN2520		NL2520	LEM2520	LLM2520 (FSLM2520)	
LQN3216	LQH31M		LER015		
LQN3225	LQH32M	NL3225		LLM3225	LFC32
LQN4532	LQH43M	NL4532			LFC45
For High Frequency Range and Choke					
LQH3216	LQH31H				
TAI-TECH P/N	MURATA P/N	TDK P/N	COIL CRAFT	TOKO	KOA
SWI series	LQW series		CS series	LLQ series	KQ series

● Multilayer type

TAI-TECH P/N	MURATA P/N	TDK P/N	TAIYOYUDEN P/N	TOKO	KOA
FCI3216	LQM31F	MLF3216			MCI1206
FCI1608	LQM18N	MLF1608	LK1608		MCI0603
FCI2012	LQM21N LQM21D LQM21F	MLF2012	LK2125		MCI0805
HCI1005	LQG15H	MLK1005	HK1005	LL1005	MHI0402
HCI1608	LQG18H	MLG1608	HK1608	LL1608	MHI0603
HCI2012			HK2125	LL2012	MHI0805

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SMD Power Inductors

TAI-TECH P/N	COILCRAFT	SUMIDA	TOKO	TDK
FPI1005		CD105		
FPI1004		CD104		
FPI0705		CD75		
FPI0703		VDI73		
FPI0504		CD54		
FPI0403		CD43		
CHTPW5022	DO5022			
CHTPW3340	DO3340			
CHTPW3316	DO3316			
CHTPW3308	DO3308			
CHTPW1608	DO1608			
CHTPR5022	DS5022			
CHTPR3316	DS3316			
CHTPR3308	DS3308			
CHTPR1608	DS1608			
CHCPW5022	DO5022HC			
CHCPW3316	DO3316HC			
TP0603			D62F	
TP0703			D73F	
TP0705		CR75	D75F	
TP1004		CR105	D10F	
TPH0603				SLF6025
TPH0604				SLF6028
TPH0703			D73C	SLF7030
TPH0705			D75C	SLF7045
TPH1004			D104C	SLF10145
TPRHC1204		CDRH1204	D124C	
TPRHC1205		CDRH1205		
TPRHC1207		CDRH1207	D128C	

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SMD Power Inductors

TAI-TECH P/N	COILCRAFT	SUMIDA	TOKO	COOPER
SPT5210		CMD4D08		
SPT5212		CMD4D11		
SPT5215		CMD4D13		
LPW1704	LPO1704			
SDSL0530			D53LC	SD52
SDSL0620			D62LCB	
SDSL0625			D62CB	
SDSL0630			D63LCB	
SDSL0635			D63CB	
SSL4D18		CDRH4D18		
SSL4D28		CDRH4D28		
SSL5D18		CDRH5D18		
SSL5D28		CDRH5D28		
SSL6D28		CDRH6D28		
SSL6D38		CDRH6D38		

Ultra High Current Power Inductors

TAI-TECH P/N	VISHAY	COOPER	PULSE	TOKO	PANASONIC	CYNTEC
SMPI0603HW	IHLP-2525CZ-01			FDV0630		PCMC063T
SMPI1004HW	IHLP-4040DZ-05			FDH1040	ETQP4L	PCMC104T
SMPI1203HW	IHLP-5050CE-01					PCMC133E
SMPI1205PW					ETQP6F	PCMC135T
SMPI1245P3				FDA1254		
SLPI0605		FP2V				
SLPI1005		FP4				
SLPI1208			PA0513			

TAI-TECH P/N	YAGEO	MAGIC-TECH
DLPI129N		APL
DYPI1310	PMC129	