



Ceramic transient voltage suppressors, CTVS

Selector guide

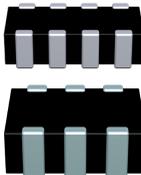
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Selector guide

Design/ Technology	Construction	Series	Termination	Code		Page
Multilayer varistors (MLVs)						
SMD Multilayer	Single chip EIA case sizes: 0201 ... 2220	Standard series	Nickel barrier metallization	CT		
	Single chip EIA case sizes: 0402 ... 2220	Automotive E series	Nickel barrier metallization	CT		
	Single chip EIA case size 0201	Low-clamping voltage series	Nickel barrier metallization	CT		
	Single chip EIA case sizes: 0805 ... 2220	Surge protection series	Nickel barrier metallization	CT		
			Silver-platinum metallization	CN		
	Single chip EIA case sizes: 0402 and 0603	High-speed series	Nickel barrier metallization	CT		
	Array EIA case sizes: 0508 and 0612	High-speed series	Nickel barrier metallization	CA		
Array EIA case size 0508	Automotive E series	Nickel barrier metallization	CA			

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CeraDiodes						
SMD Multilayer	Single chip EIA case sizes: 0201 ... 1003	Standard series	Nickel barrier metallization	CDS		
		High-speed series	Nickel barrier metallization	CDS		
	Single chip EIA case sizes: 0201 and 0402	LED series	Nickel barrier metallization	CDS		
	Array EIA case sizes: 0508 and 0612	Standard series	Nickel barrier metallization	CDA		
	Array EIA case sizes: 0508 and 0612 0506 and 1012	High-speed series	Nickel barrier metallization	CDA		
ESD/EMI filters						
SMD Multilayer	Filter array EIA case size 0405	ESD/ EMI filter series	Nickel barrier metallization	CA		
Leaded transient voltage/ RFI suppressors (SHCVs)						
Leaded Multilayer	Combined multilayer varistor plus multilayer capacitor	SHCV series	Tinned iron wire	SR		