

Brand

Signal Line Common Mode Chokes/Filters

MCZ1210DH800CPTA0G

TDK

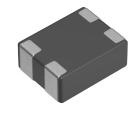








Applications	Commercial Grade
Feature	Multilayer Ultra Ultra High-speed signal
Series	MCZ
Status	Production
Status	Production



	Size	
Length(L)	1.25mm ±0.15mm	
Width(W)	1.00mm ±0.15mm	
Thickness Height	0.50mm ±0.10mm	

Electrical Characteristics		
Common-mode Impedance [Typ.]	80Ω at 100MHz	
Common-mode Impedance [Min.]		
Common-mode Inductance		
Rated Current	100mA	
Rated Voltage	5VDC	
Insulation Resistance [Min.]	10ΜΩ	
DC Resistance	3Ω Max.	

Other			
Operating Temp. Range	-40 to 85°C		
Coldaring Mathod	Reflow		
Soldering Method	Iron Soldering		
AEC-Q200	NO		
Packing	Embossed (Plastic)Taping [180mm Reel, Tape width 8mm]		
Package Quantity	4000pcs		
Weight	0.003g		

[!] Images are for reference only and show exemplary products.

[!] This PDF document was created based on the data listed on the TDK Corporation website.

 $^{! \ \}mbox{All specifications}$ are subject to change without notice.

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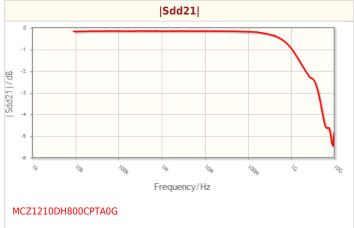


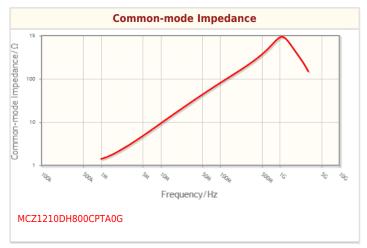




Characteristic Graphs(This is reference data, and does not guarantee the products characteristics.)







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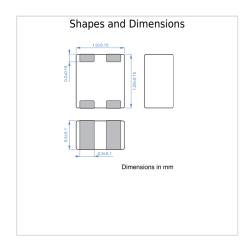


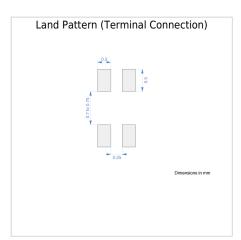


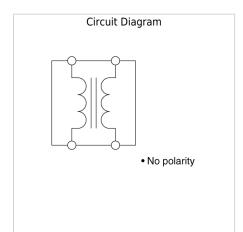




Associated Images







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