⊗TDK 3-terminal Filters YFF18AC0J105MT0Y0E

RoHS Reach Halogen Free Pb Free

Applications	Automotive Grade	
Feature	AEC-Q200 AEC-Q200 Power For Power Line	
Series	YFF	
Status	Production	
Brand	ТДК	

	Size	
Length(L)	1.60mm ±0.20mm	
Width(W)	0.80mm ±0.15mm	
Thickness(T)	0.60mm ±0.10mm	

Electrical Characteristics		
Insertion Loss [Typ.]	30dB (0.23MHz to 3GHz)	
Cut-Off Frequency [Typ.]		
Rated Voltage [Max.]	6.3V	
Rated Current [Max.]	2A	
Rated Current Derating		
DC Resistance (Max.)	20mΩ	
Rated Capacitance [Typ.]	1μF	

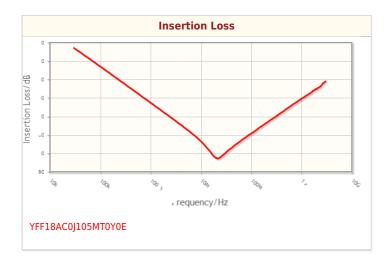
Other		
Circuit Type	Feed Through Type	
Transmission Line	Single-ended	
Operating Temp. Range	-55 to 125°C	
Soldering Method	Reflow	
AEC-Q200	YES	
Packing	Punched (Paper)Taping [180mm Reel]	
Package Quantity	4000pcs	
Weight		

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! 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.)

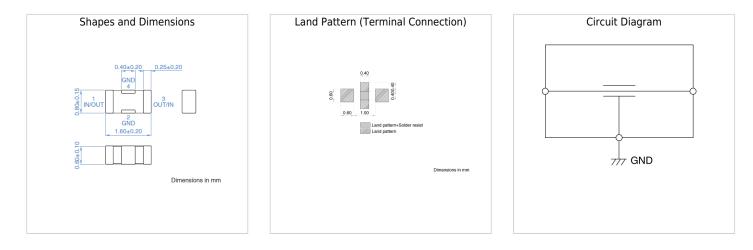


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Associated Images



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