EMC Components

3-Terminal Filters (LCR Filters)

Part Number: MEM2012TC100T001

Product Name: 3-terminal Filters

TDK Series Name: MEM Series

Application : EMC filters for signal line and interface

Function:

T-type EMC filters with magnetic shield and sharp attenuation characteristics.It is applicable for lead free soldering.

Description

T-type EMC 3 -terminal filters with magnetic shield and sharp attenuation characteristics. It is applicable for lead free soldering.

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MEM2012TC APPEARANCE PHOTOGRAPH



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Application C	atalog SEA	Т	CCV	TVCL	Tech Notes
Property Name		Property Description			
Product Lifecycle Stage		Product	ion		
Surface Mount		Yes			
Number of Element		Nom 3			
Body Length (L)		Nom 2	mm		
Body Breadth (W)		Nom 1.	25 mm		
Body Height (T)		Nom 0 .	8 mm		
Rated Capacitance		Nom 10) pF		
Rated Voltage		Max 12	V		
Rated Current		Max 1	A		
R_ins		Min 10	MOhm		
DC Resistance		Max 0.	12 Ohm		
Attenuation		Min No	Data Available.		
Frequency Range of Attenuation		Min No Data Available.			
		Max No	Data Available.		
Category Temperature Range		Min -40 Cel			
		Max 85	Cel		
Storage Temperature Range		Min -40 Cel			
		Max 85	Cel		
Country of Origin		JPN			
Sales Region		WR			
Packing		Punche	d (Paper)Taping [180mi	n Reel]	
Minumum Package Qty		Nom 40	000 Pcs		
Minimum Order Qty		Nom 40	000 Pcs		
Weight		Nom 0.	008 g		
Shape		Chip			
Circuit Type		T Type			
Lead (Pb) Free		Yes			
Part Number Replacement		No Data	Available.		

Disclaimer: This information is to be used for reference purposes only and is subject to change by TDK without notice. It reflects an overview of the product characteristics/performance for the particular part number. For product specification information, please refer to TDK's general product specification. Please note that this standard part is not designed or warranted to meet any specifications of any intermediate or end user different from or in addition to the specifications set fort in TDK's general product specification. Note also that this standard part has not been specially designed or manufactured for, nor is it intended or warranted for use in , or permitted to be resold for, specialized applications such as aviation, medical, and/or governmental/military applications (collectively, "Excluded Applications").