

MEM1608D501RT001

3-terminal Filters

Category : **EMC Components**

Sub Category : **3-Terminal Filters (LCR Filters)**

TDK Series Name : **MEM Series**

Application :
Computer and computer peripherals, VCRs, TVs, car audio equipment, printers, game machines, etc.

Function : **Entirely monolithic structure results in high reliability.**

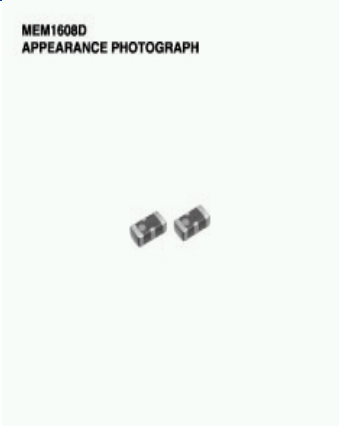
Description : **Multilayer chip EMC filter utilizing a L-type circuit.**

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MEM1608D
APPEARANCE PHOTOGRAPH



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Property Name	Property Description
Product Lifecycle Stage	Production
Surface Mount	Yes
Number of Element	Nom 1
Body Length (L)	Nom 1.6 mm
Body Breadth (W)	Nom 0.8 mm
Body Height (T)	Nom 0.6 mm
Rated Capacitance	Nom <i>No Data Available.</i>
Rated Voltage	Max 6.3 V
Rated Current	Max 0.2 A
R_ins	Min <i>No Data Available.</i>
DC Resistance	Max <i>No Data Available.</i>
Attenuation	Min <i>No Data Available.</i>
Frequency Range of Attenuation	Min <i>No Data Available.</i> Max <i>No Data Available.</i>
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	Punched (Paper)Taping [180mm Reel]
Minumum Package Qty	Nom 4000 Pcs
Minimum Order Qty	Nom 4000 Pcs
Weight	Nom 0.0035 g
Shape	Chip
Circuit Type	L Type
Lead (Pb) Free	Yes
Part Number Replacement	<i>No Data Available.</i>

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").