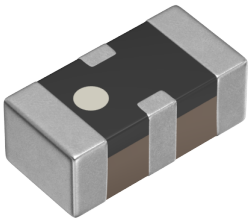
Creation Date : January 25, 2017 (GMT)

3-terminal Filters

MEM1608D401RT001

Applications	Commercial Grade
Feature	Signal For Signal Line
Series	MEM
Status	Production



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

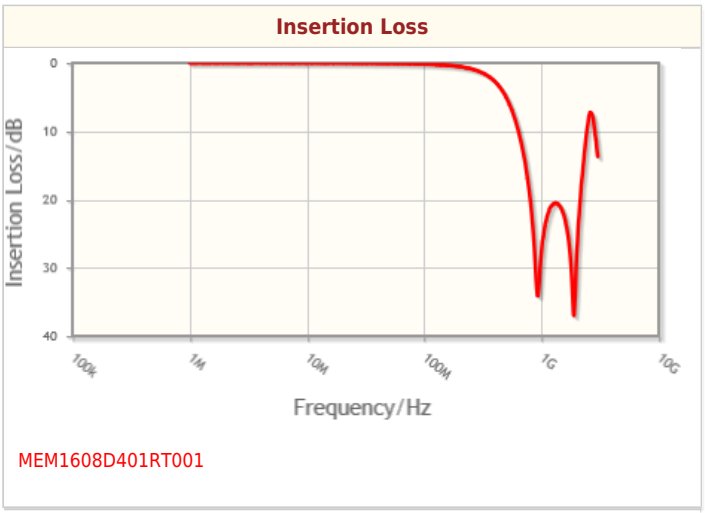
Electrical Characteristics	
Insertion Loss [Typ.]	15dB (900MHz to 1.5GHz)
Cut-Off Frequency [Typ.]	400MHz
Rated Voltage [Max.]	6.3V
Rated Current [Max.]	200mA
DC Resistance (Max.)	
Rated Capacitance [Typ.]	13.5pF

Other	
Circuit Type	L Type
Transmission Line	Single-ended
Operating Temp. Range	-40 to 85°C
Soldering Method	Reflow Iron Soldering
AEC-Q200	No
Packing	Punched (Paper)Taping [180mm Reel]
Package Quantity	4000pcs
Weight	0.0035g

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



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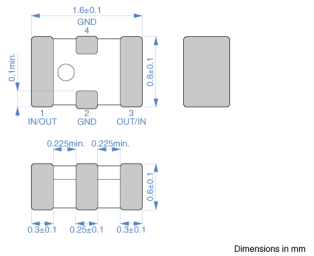
3-terminal Filters

MEM1608D401RT001

RoHS REACH SVHC-Free Halogen Free Lead Free

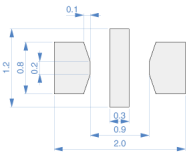
Associated Images

Shapes and Dimensions



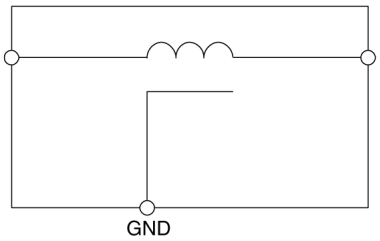
Dimensions in mm

Land Pattern (Terminal Connection)



Dimensions in mm

Circuit Diagram



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