

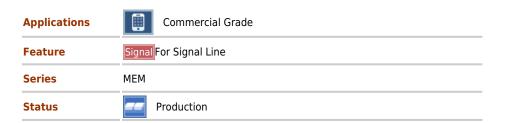
## MEM1608D501RT001

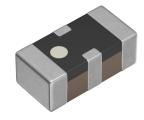












Size		
Length(L)	1.60mm ±0.10mm	
Width(W)	0.80mm ±0.10mm	
Thickness(T)	0.60mm ±0.10mm	

Electrical Characteristics		
Insertion Loss [Typ.]	15dB (1GHz to 1.5GHz)	
Cut-Off Frequency [Typ.]	500MHz	
Rated Voltage [Max.]	6.3V	
Rated Current [Max.]	200mA	
DC Resistance (Max.)		
Rated Capacitance [Typ.]	11pF	

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

<sup>!</sup> Images are for reference only and show exemplary products.

<sup>!</sup> This PDF document was created based on the data listed on the TDK Corporation website.

<sup>!</sup> All specifications are subject to change without notice.



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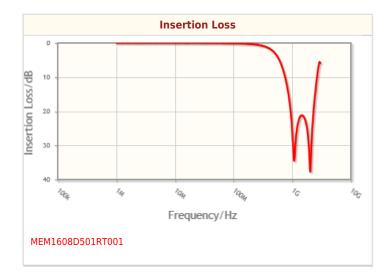








## Characteristic Graphs(This is reference data, and does not guarantee the products characteristics.)



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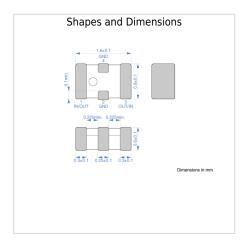


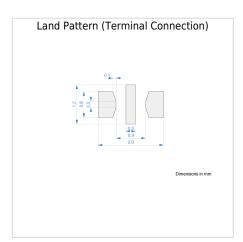


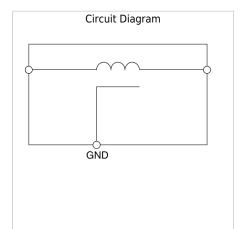




# **Associated Images**







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