



Size		
Length(L)	1.60mm ±0.15mm	
Width(W)	0.80mm ±0.15mm	
Thickness Height	0.80mm ±0.15mm	
Recommended Land Pattern (A)	0.60mm Nom.	
Recommended Land Pattern (B)	0.80mm Nom.	
Recommended Land Pattern (C)	0.80mm Nom.	

Electrical Characteristics		
Inductance	4.7μH ±20% at 2MHz	
Rated Current (L Change) [Typ.]		
Rated Current (L Change) [Max.]	120mA (50% Down)	
Rated Current (Temperature Rise) [Typ.]	350mA (20°C Rise)	
Rated Current (Temperature Rise) [Max.]		
DC Resistance [Typ.]	500mΩ	
DC Resistance [Max.]	650mΩ	
Rated Voltage [Max.]		
Self Resonant Frequency [Min.]		
Self Resonant Frequency [Typ.]		
Q [Min.]		
Q [Typ.]		

Other		
Operating Temp. Range (Including Self-Temp. Rise)	-55 to 125°C	
Soldering Method	Reflow	
	Iron Soldering	
AEC-Q200	NO	
Packing	Punched (Paper)Taping [180mm Reel]	

[!] Images are for reference only and show exemplary products.

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[!] All specifications are subject to change without notice.











Package Quantity	4000pcs
Weight	0.004g

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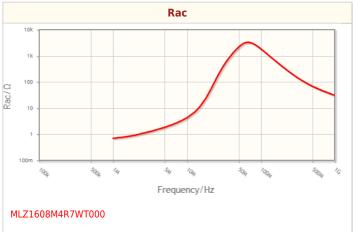


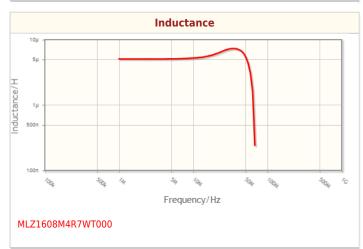


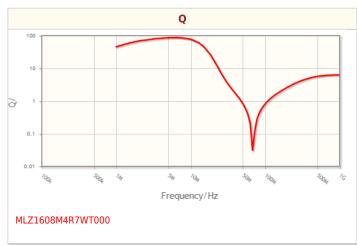


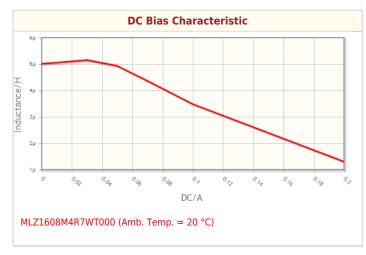
Characteristic Graphs(This is reference data, and does not guarantee the products characteristics.)

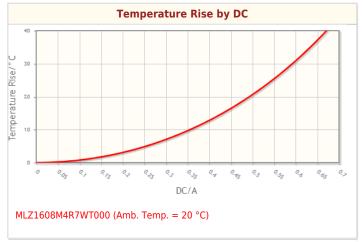












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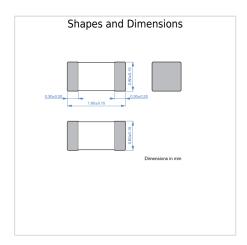


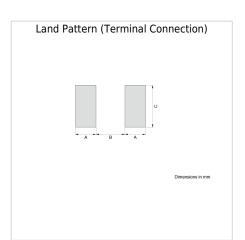






Associated Images





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