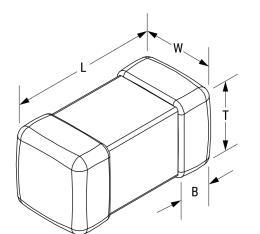


Z0805C121CSMST

Aliases (Z0805C121CSMST) Obsolete KEMET, Z-SMS, Ferrite Beads, Noise Suppression, 300 mOhms



Click here for the 3D model.

Dimensions	
Chip Size	0805
L	2mm -3mm
W	1.25mm +/-0.2mm
Т	0.85mm +/-0.2mm
В	0.5mm +/-0.3mm

Packaging Specifications		
Packaging	T&R	
Packaging Quantity	4000	

General Information		
Series	Z-SMS	
Style	SMD Chip	
Description	Chip Bead Signal Line	
Features	Designed As A Noise Countermeasure For 200MHz- 500MHz Range Where The Rise Of The Z Component Is In The High Frequency Area	
RoHS	Yes	
Notes	Not recommended for new designs, please see Z0805C121BPWZT for replacement.	

Specifications		
Impedance	120 Ohms (100 MHz)	
Impedance Tolerance	25%	
Ripple Current	400 mA (MAX)	
Temperature Range	-55/+125°C	

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.