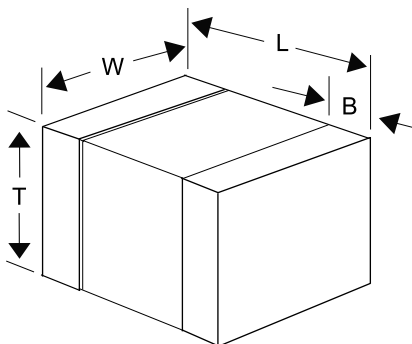


KEMET Part Number: Z0603C101APMST
(Z0603C101APMST)



KEMET, Z-PMS, Ferrite Beads, Noise Suppression, 50 mOhms



Dimensions	
Chip Size	0603
L	1.6mm +/-0.15mm
W	0.8mm +/-0.15mm
T	0.8mm +/-0.15mm
B	0.3mm +/-0.2mm

Packaging Specifications	
Packaging:	T&R
Packaging Quantity:	4000

General Information	
Series:	Z-PMS
Style:	SMD Chip
Description:	Chip Bead, Power Line
Features:	Suppresses The XL Component; Helps Stop The Reduction Of The Wave-Form Integrity
RoHS:	Yes
Notes:	Low Rdc Values Reduce Power Dissipation And Extend Battery Life, No Need For Grounding Provides Greater Circuit Design Flexibility

Specifications	
Impedance:	100 Ohms (100 mHz)
Impedance Tolerance:	25%
Ripple Current:	1700 mA (MAX)
Temperature Range:	-55/+85°C
Resistance:	0.05 Ohms

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