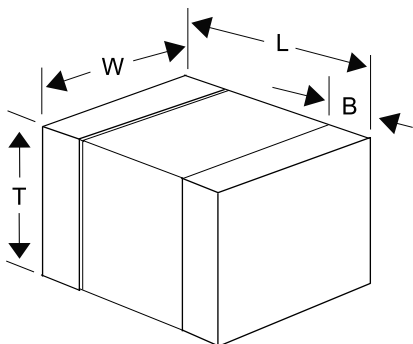


KEMET, Z-SMS, Ferrite Beads, Noise Suppression, 270 mOhms



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-SMS
Style:	SMD Chip
Description:	Chip Bead Signal Line
Features:	Reduced DC Resistance Version For Noise Countermeasures Around LSI Power Supplies
RoHS:	Yes
Notes:	Internal Silver Printed Layer Creates A Closed Circuit Which Acts As A Magnetic Shield To Minimize Heat Generation And Crosstalk
Miscellaneous:	DCR Tolerance: 30%

Specifications

Impedance:	600 Ohms (100 mHz)
Impedance Tolerance:	25%
Ripple Current:	350 mA (MAX)
Temperature Range:	-55/+125°C
Resistance:	0.27 Ohms