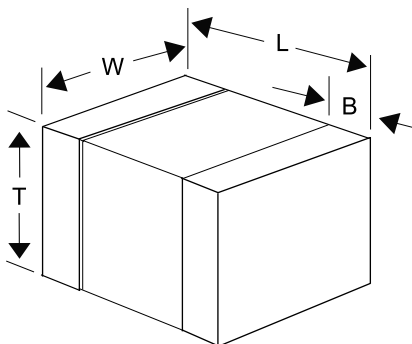


KEMET Part Number: Z0402C431ESMST
(Z0402C431ESMST)



KEMET, Z-SMS, Ferrite Beads, Noise Suppression, 500 mOhms



General Information	
Series:	Z-SMS
Style:	SMD Chip
Description:	Chip Bead Signal Line
Features:	The Best Material In The Z-SMS Series To Suppress The XL Component And Stop The Reduction Of The Wave-Form Integrity While Maintaining Attenuation In The High Frequency Area
RoHS:	Yes

Dimensions	
Chip Size	0402
L	1mm +/-0.05mm
W	0.5mm +/-0.05mm
T	0.5mm +/-0.05mm
B	0.25mm +/-0.1mm

Specifications	
Impedance:	430 Ohms (100 mHz)
Impedance Tolerance:	25%
Ripple Current:	350 mA (MAX)
Temperature Range:	-55/+125°C
Resistance:	0.5 Ohms

Packaging Specifications	
Packaging:	T&R
Packaging Quantity:	10000

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