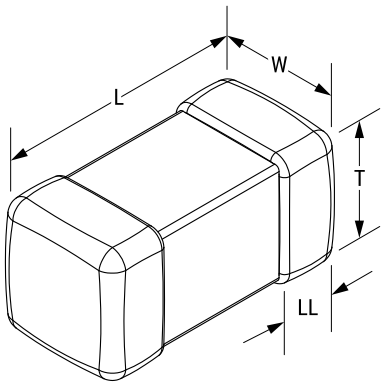
KEMET Part Number: Z0805C241BSMST

KEMET, Z-SMS, Ferrite Beads, Noise Suppression, 200 mOhms



General Information	
Series:	Z-SMS
Style:	SMD Chip
Description:	Chip Bead Signal Line
Features:	Increases The Z Characteristics Sharply Above 20MHz And Is Applicable For Radiated Noise In The 100MHz-300MHz Range, Especially Effective On Video Signals
RoHS:	Yes
Notes:	Internal Silver Printed Layer Creates A Closed Circuit Which Acts As A Magnetic Shield To Minimize Heat Generation And Crosstalk

Dimensions	
Chip Size	0805
L	2mm +0.3/-0.1mm
W	1.25mm +/-0.2mm
T	0.85mm +/-0.2mm
B	0.5mm +/-0.3mm

Specifications	
Impedance:	240 Ohms (100 mHz)
Impedance Tolerance:	25%
Ripple Current:	600 mA (MAX)
Temperature Range:	-55/+125°C
Resistance:	0.2 Ohms

Packaging Specifications	
Packaging:	T&R
Packaging Quantity:	4000

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