

KEMET Part Number: Z0201C100CSMST
(Z0201C100CSMST)



KEMET, Z-SMS, Ferrite Beads, Noise Suppression, 400 mOhms



Dimensions

Chip Size	0201
L	0.6mm +/-0.03mm
W	0.3mm +/-0.03mm
T	0.3mm +/-0.03mm
B	0.15mm +/-0.05mm

Packaging Specifications

Packaging:	T&R
Packaging Quantity:	15000

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

Specifications

Impedance:	10 Ohms (100 mHz)
Impedance Tolerance:	25%
Ripple Current:	200 mA (MAX)
Temperature Range:	-55/+125°C
Resistance:	0.4 Ohms

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