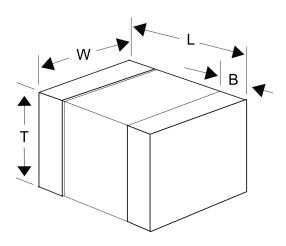


## **Z0603C102FSMST**

Aliases (Z0603C102FSMST)

## Obsolete

KEMET, Z-SMS, Ferrite Beads, Noise Suppression, 350 mOhms



Click here for the 3D model.

Dimensions	
Chip Size	0603
L	1.6mm +/-0.15mm
W	0.8mm +/-0.15mm
Т	0.8mm +/-0.15mm
В	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	Not recommended for new designs, please see Z0603C102BPWZT for replacement.	
Miscellaneous	DCR Tolerance: 30%.	

Specifications	
Impedance	1000 Ohms (100 MHz)
Impedance Tolerance	25%
Ripple Current	300 mA (MAX)
Temperature Range	-55/+125°C
DC Resistance	0.35 Ohms

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