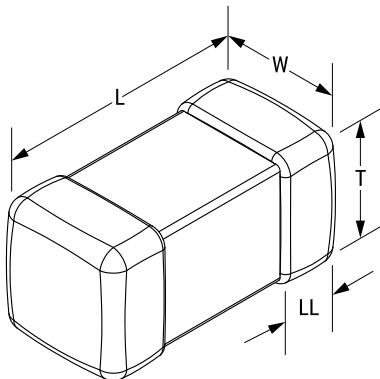


**KEMET Part Number: Z0402C680APMST**  
(Z0402C680APMST)



KEMET, Z-PMS, Ferrite Beads, Noise Suppression, 75 mOhms



#### Dimensions

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

#### Packaging Specifications

Packaging:	T&R
Packaging Quantity:	10000

#### General Information

Series:	Z-PMS
Style:	SMD Chip
Description:	Chip Bead, Power Line
Features:	Suppresses The XL Component; Helps Stop The Reduction Of The Wave-Form Integrity
RoHS:	Yes

#### Specifications

Impedance:	68 Ohms (100 mHz)
Impedance Tolerance:	25%
Ripple Current:	1500 mA (MAX)
Temperature Range:	-55/+85°C
Resistance:	0.075 Ohms

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