



Click [here](#) for the 3D model.

#### 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-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
Notes	Suggested Replacement - <a href="https://productfinder.pulseelectronics.com/part/BBNQ00100505221Y00">https://productfinder.pulseelectronics.com/part/BBNQ00100505221Y00</a> .

#### Specifications

Impedance	180 Ohms (100 MHz)
Impedance Tolerance	25%
Ripple Current	300 mA (MAX)
Temperature Range	-55/+125°C