

**KEMET Part Number: Z1810C162BPWZT**  
(Z1810C162BPWZT)

KEMET, Z-PWZ, Ferrite Beads, Noise Suppression, 130 mOhms



Dimensions	
Chip Size	1810
L	4.5mm +/-0.4mm
W	2.5mm +/-0.3mm
T	2.5mm +/-0.3mm
B	0.9mm +/-0.6mm

Packaging Specifications	
Packaging:	T&R
Packaging Quantity:	1000

General Information	
Series:	Z-PWZ
Style:	SMD Chip
Description:	Chip Bead, Power Line
Features:	For MHz Range Applications
RoHS:	Yes

Specifications	
Impedance:	1600 Ohms (100 mHz)
Impedance Tolerance:	30%
Ripple Current:	2000 mA (MAX)
Temperature Range:	-40/+125°C
Resistance:	0.13 Ohms