



EMI Suppression Beads



Ferrite Bead (0603) TLCMN18PG

Features:

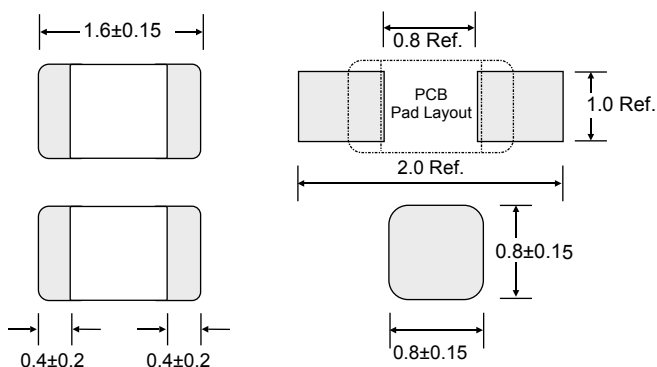
- EMI Suppression/Filtering Beads
- For Medium-GHz Band Applications
- Resistance to solder heat: 260°C(Reflow)
- Operating Temperature: -55°C to +125°C
- Storage Temperature (on Tape and Reel): -20°C to +60°C



Electrical Specifications @25°C

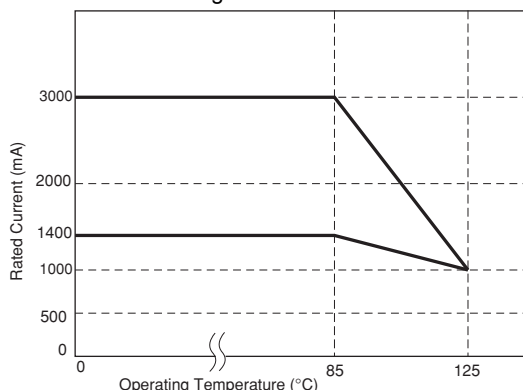
Part Number	Impedance 100MHz@20°C	Impedance 1GHz	DCR (Max.)	Rated Current
TLCMN18PG121	120Ω ±25%	-	0.05Ω	2000mA
TLCMN18PG111	110Ω ±25%	-	0.0JΩ	1100mA
TLCMN18PG221	220Ω ±25%	-	0.16Ω	1100mA

Dimensions: (mm)



- Electrode: Sn Plating
- Ordering Information:
 TLCMN18PGxxxD - 180mm Paper Tape - (4000 pcs)
 TLCMN18PGxxxJ - 330mm Paper Tape - (10000 pcs)
 TLCMN18PGxxxB - Bulk (Bag) - (1000 pcs)

Derating of Rated Current



Impedance - Frequency Plots

