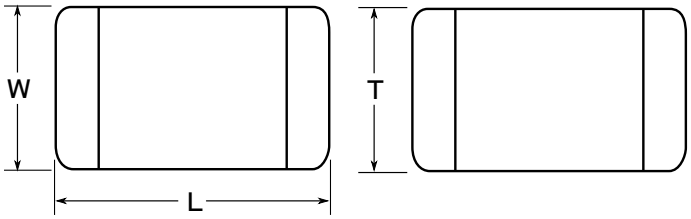
BSCL00160808R15K00

Aliases (CL160808T-R15K-N)

PULSE, BSCL, Multilayer, 10%, 150 nH



General Information	
Series	BSCL
Style	SMD Multi-Layer
Core	Ferrite
Description	RF Signal Inductor, 150nH, 1.8x1x1mm Max, Multilayer
RoHS	Yes
Termination	Tin

Dimensions	
L	1.6mm +/-0.20mm
W	0.8mm +/-0.20mm
T	0.8mm +/-0.20mm

Packaging Specifications	
Packaging	T&R
Packaging Quantity	4000

Specifications	
Inductance	0.15 uH
Inductance Tolerance	10%
Inductance	150 nH
Rated Current	50 mAmps (IDC)
Temperature Range	-40/+125°C
Shielded	No
DC Resistance	600 mOhms
DC Resistance	0.6 Ohms
Quality Factor	25 at 25 MHz
Self-Resonant Frequency	180 MHz

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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