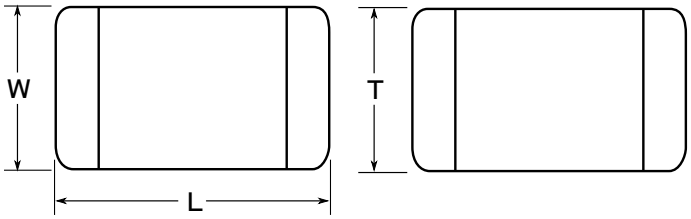
BSCL00160808120K00

Aliases (CL160808T-120K-N)

PULSE, BSCL, Multilayer, 10%, 12 uH



General Information	
Series	BSCL
Style	SMD Multi-Layer
Core	Ferrite
Description	SMD Multilayer Ferrite Chip
RoHS	Yes

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

Packaging Specifications	
Packaging	T&R, 178mm
Packaging Quantity	4000

Specifications	
Inductance	12 uH
Inductance Tolerance	10%
Inductance	12 uH
Rated Current	3 mAmps (IDC)
Temperature Range	-40/+125°C
Shielded	No
DC Resistance	1.8 Ohms
DC Resistance	1.8 Ohms
Quality Factor	30 at 2 MHz
Self-Resonant Frequency	15 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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