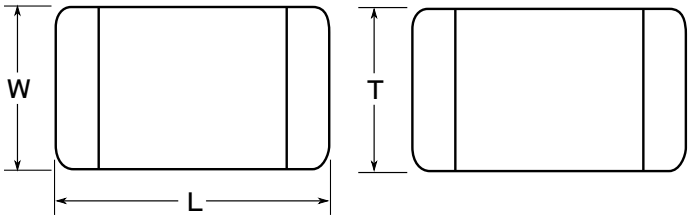
BSCH0010050582NJCP

Aliases (CLH1005T-82NJ-S-NP)

PULSE, BSCH, Multilayer, 5%, 82 nH



General Information	
Series	BSCH
Style	SMD Multi-Layer
Core	Ceramic
Description	RF Signal Inductor, 82nH, 1.1x0.6x0.6mm Max, Multilayer
RoHS	Yes
Termination	Tin

Dimensions	
L	1mm +/-0.10mm
W	0.5mm +/-0.1mm
T	0.5mm +/-0.1mm

Packaging Specifications	
Packaging	T&R
Packaging Quantity	10000

Specifications	
Inductance	82 nH
Inductance Tolerance	5%
Inductance	82 nH
Rated Current	150 mAmps (Irms)
Temperature Range	-55/+125°C
Shielded	No
DC Resistance	1.2 Ohms
DC Resistance	1.2 Ohms
Quality Factor	8 at 100 MHz
Self-Resonant Frequency	700 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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