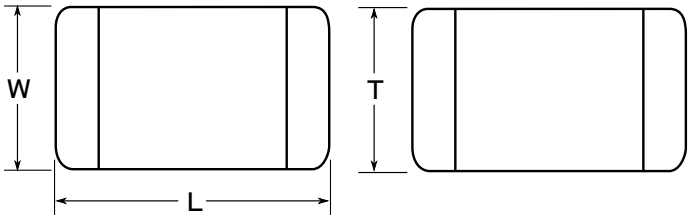
ASCH0016080856NJ00

Aliases (CLH1608T-56NJ-S-AU)

PULSE, ASCH, Multilayer, 5%, 56 nH



General Information	
Series	ASCH
Style	SMD Multi-Layer
Core	Ceramic
Description	Chip Inductor
RoHS	Yes
Qualifications	AEC-Q200

Dimensions	
L	1.6mm +/-0.15mm
W	0.8mm +/-0.15mm
T	0.8mm +/-0.15mm

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

Specifications	
Inductance	56 nH
Inductance Tolerance	5%
Inductance	56 nH
Rated Current	400 mAmps (IDC)
Temperature Range	-55/+125°C
Shielded	Yes
DC Resistance	750 mOhms
DC Resistance	0.75 Ohms
Quality Factor	12 at 100 MHz
Self-Resonant Frequency	1100 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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