

RLH0912-6R8ML

RLH0912-6R8ML Information

Contraction and the second sec	Part Number Manufacturer Category Description Package	RLH0912-6R8ML Bourns Inc. Inductors, Coils, Chokes Fixed Inductors FIXED IND 6.8UH 2.5A 28 MOHM TH Radial For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.

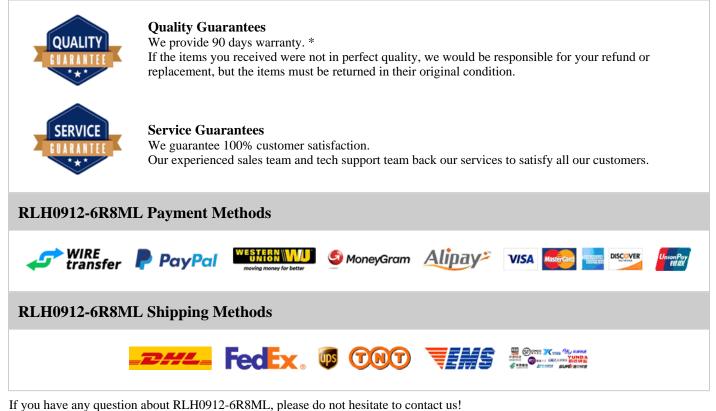


RLH0912-6R8ML Specifications

Manufacturer Part Number	RLH0912-6R8ML
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Radial
Series	RLB
Туре	Wirewound
Material - Core	Ferrite
Inductance	6.8µH
Tolerance	±20%
Current Rating	2.5A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	28 mOhm Max
Q @ Freq	30 @ 7.96MHz
Frequency - Self Resonant	33MHz
Ratings	-
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 105^{\circ}\mathrm{C}$
Frequency - Test	1kHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial
Supplier Device Package	-
Size / Dimension	0.343" Dia (8.70mm)

0.433" (11.00mm)

RLH0912-6R8ML Guarantees



Website: https://www.heisener.com E-mail: salesdept@heisener.com