

# RLB9012-3R3ML

### **RLB9012-3R3ML Information**

www.helsener.com	Part Number Manufacturer Category Description Package	RLB9012-3R3ML Bourns Inc. Inductors, Coils, Chokes Fixed Inductors FIXED IND 3.3UH 5.5A 25 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.

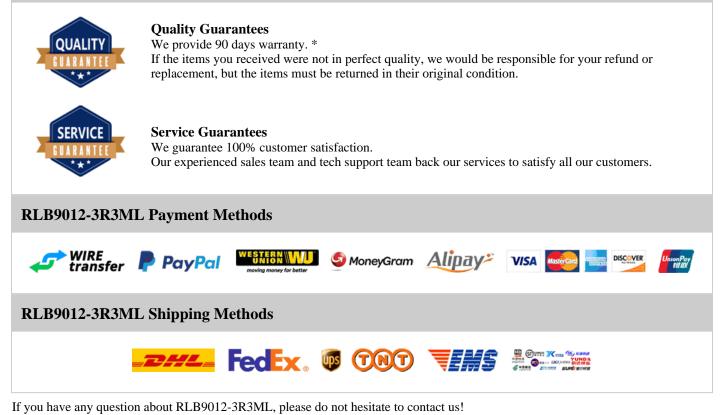


### **RLB9012-3R3ML Specifications**

Manufacturer Part Number	RLB9012-3R3ML
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Radial
Series	RLB9012
Туре	Wirewound
Material - Core	Ferrite
Inductance	3.3µH
Tolerance	$\pm 20\%$
Current Rating	5.5A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	25 mOhm Max
Q @ Freq	20 @ 7.96MHz
Frequency - Self Resonant	65MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	1kHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial
Supplier Device Package	-
Size / Dimension	0.354" Dia (9.00mm)

0.480" (12.20mm)

#### **RLB9012-3R3ML Guarantees**



Website: https://www.heisener.com

E-mail: salesdept@heisener.com