

LQW15AN12NG8ZD

LQW15AN12NG8ZD Information



Part Number	LQW15AN12NG8ZD	
Manufacturer	Murata	
Category	Inductors, Coils, Chokes Fixed Inductors	
Description	FIXED IND 12NH 1.24A 93 MOHM	
Package	Nonstandard	
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	



Request a Quote

For Reference Only

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.



LQW15AN12NG8ZD Specifications

Manufacturer Part Number	LQW15AN12NG8ZD
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	LQW15
Туре	Wirewound
Material - Core	Non-Magnetic
Inductance	12nH
Tolerance	±2%
Current Rating	1.24A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	93 mOhm Max
Q @ Freq	30 @ 250MHz
Frequency - Self Resonant	5.2GHz
Ratings	AEC-Q200
Operating Temperature	-55°C ~ 125°C
Frequency - Test	100MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	0402 (1005 Metric)
Size / Dimension	0.039" L x 0.024" W (1.00mm x 0.60mm)

0.024" (0.60mm)

LQW15AN12NG8ZD Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

LQW15AN12NG8ZD Payment Methods



If you have any question about LQW15AN12NG8ZD, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com