

LQG15WH1N1C02D

LQG15WH1N1C02D Information

	www.ener.com	Part Number Manufacturer Category Description Package	LQG15WH1N1C02D Murata Inductors, Coils, Chokes Fixed Inductors FIXED IND 1.1NH 1.2A 30 MOHM 0402 (1005 Metric) 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

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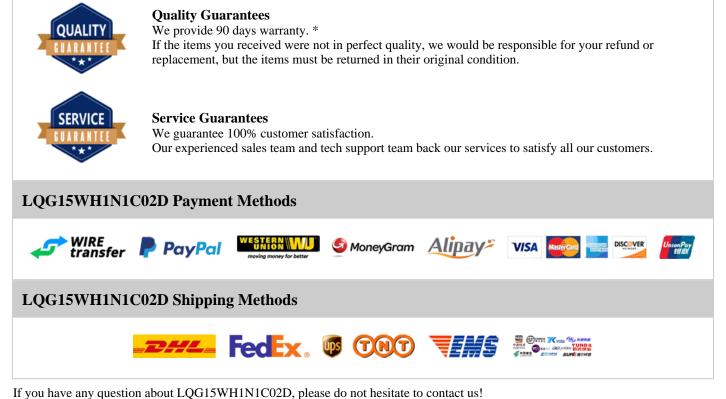


LQG15WH1N1C02D Specifications

Manufacturer Part Number	LQG15WH1N1C02D
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0402 (1005 Metric)
Series	LQG15
Туре	Multilayer
Material - Core	Air
Inductance	1.1nH
Tolerance	±0.2nH
Current Rating	1.2A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	30 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	14GHz
Ratings	AEC-Q200
Operating Temperature	-55°C ~ 125°C
Frequency - Test	100MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0402 (1005 Metric)
Supplier Device Package	0402 (1005 Metric)
Size / Dimension	0.039" L x 0.024" W (1.00mm x 0.60mm)

0.020" (0.51mm)

LQG15WH1N1C02D Guarantees



If you have any question about LQG15WHINIC02D, please do not hesitate t Website: https://www.heisener.com E-mail: salesdept@heisener.com