

LQG15HH1N0C02D

LQG15HH1N0C02D Information

www.ener.com	Part Number Manufacturer Category Description Package	LQG15HH1N0C02D Murata Inductors, Coils, Chokes Fixed Inductors FIXED IND 1NH 1A 70 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

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.



LQG15HH1N0C02D Specifications

Manufacturer Part Number	LQG15HH1N0C02D
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0402 (1005 Metric)
Series	LQG15
Туре	Multilayer
Material - Core	Air
Inductance	lnH
Tolerance	±0.2nH
Current Rating	1A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	70 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	10GHz
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 0.020" W (1.00mm x 0.50mm)

0.022" (0.55mm)

LQG15HH1N0C02D 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.

LQG15HH1N0C02D Payment Methods



If you have any question about LQG15HH1N0C02D, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com