

# LQG15HNR12J02D

### LQG15HNR12J02D Information

www.ener.com	Part Number Manufacturer Category Description Package	LQG15HNR12J02D Murata Inductors, Coils, Chokes Fixed Inductors FIXED IND 120NH 150MA 1.6 OHM 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.



## LQG15HNR12J02D Specifications

Manufacturer Part Number	LQG15HNR12J02D
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0402 (1005 Metric)
Series	LQG15
Туре	Multilayer
Material - Core	-
Inductance	120nH
Tolerance	±5%
Current Rating	150mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	1.6 Ohm Max
Q @ Freq	8 @ 100MHz
Frequency - Self Resonant	600MHz
Ratings	-
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)

#### LQG15HNR12J02D Guarantees



Website: https://www.heisener.com

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