

# LQG15HN4N3S02D

# LQG15HN4N3S02D Information

www.ener.com	Manufacturer Category Description	Inductors, Coils, Chokes Fixed Inductors FIXED IND 4.3NH 700MA 210 MOHM	
	Package	0402 (1005 Metric) For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



# LQG15HN4N3S02D Specifications

Manufacturer Part Number	LQG15HN4N3S02D
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0402 (1005 Metric)
Series	LQG15
Туре	Multilayer
Material - Core	-
Inductance	4.3nH
Tolerance	±0.3nH
Current Rating	700mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	210 mOhm Max
Q @ Freq	8 @ 100MHz
Frequency - Self Resonant	6GHz
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)

#### LQG15HN4N3S02D Guarantees



If you have any question about LQG15HN4N3S02D, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com