



## LQG15WZ2N2C02D Information

Part Number LQG15WZ2N2C02D

Manufacturer Murata

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 2.2NH 1A 60 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.









# LQG15WZ2N2C02D Specifications

Manufacturer  Category  Inductors, Coils, Cho Fixed Inductors  Package  O402 (1005 Metric)  Series  LQG15  Type  Multilayer  Material - Core  Air	kes
Package 0402 (1005 Metric) Series LQG15 Type Multilayer	kes
Package 0402 (1005 Metric) Series LQG15 Type Multilayer	
Series LQG15 Type Multilayer	
Type Multilayer	
Material - Core	
MI All	
Inductance 2.2nH	
Tolerance ±0.2nH	
Current Rating 1A	
Current - Saturation -	
Shielding Unshielded	
DC Resistance (DCR) 60 mOhm Max	
Q @ Freq -	
Frequency - Self Resonant 8GHz	
Ratings AEC-Q200	
Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$	
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)

Height - Seated (Max) 0.020" (0.51mm) Report errors?

#### **LQG15WZ2N2C02D 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.

#### LQG15WZ2N2C02D Payment Methods



















# LQG15WZ2N2C02D Shipping Methods













If you have any question about LQG15WZ2N2C02D, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com