LQG18HN8N2J00D

LQG18HN8N2J00D Information

For Reference Only

Part Number LQG18HN8N2J00D
Manufacturer Murata
Category Inductors, Coils, Chokes
Fixed Inductors
Description FIXED IND 8.2NH 400MA 250 MOHM
Package 0603 (1608 Metric)

For the pricing/inventory/lead time, please contact 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.

LQG18HN8N2J00D Specifications

Manufacturer Part Number	LQG18HN8N2J00D
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0603 (1608 Metric)
Series	LQG18
Type	Multilayer
Material - Core	Air
Inductance	8.2nH
Tolerance	±5%
Current Rating	400mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	250 mOhm Max
Q @ Freq	12 @ 100MHz
Frequency - Self Resonant	4GHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	100MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0603 (1608 Metric)
Supplier Device Package	0603 (1608 Metric)
Size / Dimension	0.063" L x 0.031" W (1.60mm x 0.80mm)

Height - Seated (Max)	0.037" (0.95mm)
	Report errors?

LQG18HN8N2J00D 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.

LQG18HN8N2J00D Payment Methods

LQG18HN8N2J00D Shipping Methods

If you have any question about LQG18HN8N2J00D, please do not hesitate to contact us!
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