



LQW18AN8N2G8ZD Information



Part Number LQW18AN8N2G8ZD

Manufacturer Murata

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 8.2NH 1.6A 52 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

For Reference Only

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.









LQW18AN8N2G8ZD Specifications

Manufacturer Part Number	LQW18AN8N2G8ZD
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0603 (1608 Metric)
Series	LQW18
Туре	Wirewound
Material - Core	Non-Magnetic
Inductance	8.2nH
Tolerance	±2%
Current Rating	1.6A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	52 mOhm Max
Q @ Freq	38 @ 250MHz
Frequency - Self Resonant	4.75GHz
Ratings	AEC-Q200
Operating Temperature	-55°C ~ 125°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) 0.039" (1.00mm) Report errors?

LQW18AN8N2G8ZD 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.

LQW18AN8N2G8ZD Payment Methods

































If you have any question about LQW18AN8N2G8ZD, please do not hesitate to contact us!

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