



LQW18AN27NG10D Information

Part Number LQW18AN27NG10D

Manufacturer Murata

Category Inductors, Coils, Chokes

Fixed Inductors

FIXED IND 27NH 590MA 116 MOHM **Description**

Package 0603 (1608 Metric)

For the pricing/inventory/lead time, please contact

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.









LQW18AN27NG10D Specifications

Manufacturer Part Number	LQW18AN27NG10D
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0603 (1608 Metric)
Series	LQW18
Туре	Wirewound
Material - Core	Non-Magnetic
Inductance	27nH
Tolerance	±2%
Current Rating	590mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	116 mOhm Max
Q @ Freq	42 @ 250MHz
Frequency - Self Resonant	2.8GHz
Ratings	-
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?

LQW18AN27NG10D 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.

LQW18AN27NG10D Payment Methods





















LQW18AN27NG10D Shipping Methods













If you have any question about LQW18AN27NG10D, please do not hesitate to contact us!

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