



LQW18AN27NG80D Information

Part Number LQW18AN27NG80D

Manufacturer Murata

Category Inductors, Coils, Chokes

Fixed Inductors

FIXED IND 27NH 1.2A 98 MOHM SMD **Description**

Package 0603 (1608 Metric)

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









LQW18AN27NG80D Specifications

Manufacturer Part Number	LQW18AN27NG80D
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0603 (1608 Metric)
Series	LQW18
Туре	Wirewound
Material - Core	Ferrite
Inductance	27nH
Tolerance	±2%
Current Rating	1.2A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	98 mOhm Max
Q @ Freq	40 @ 250MHz
Frequency - Self Resonant	3.6GHz
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?

LQW18AN27NG80D 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.

LQW18AN27NG80D Payment Methods



















LQW18AN27NG80D Shipping Methods













If you have any question about LQW18AN27NG80D, please do not hesitate to contact us!

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