

LQW18AN28NG80D Information


For Reference Only

Part Number [LQW18AN28NG80D](#)
Manufacturer Murata
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 28NH 1.2A 98 MOHM SMD
Package 0603 (1608 Metric)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


LQW18AN28NG80D Specifications

Manufacturer Part Number	LQW18AN28NG80D
Manufacturer	Murata
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0603 (1608 Metric)
Series	LQW18
Type	Wirewound
Material - Core	Ferrite
Inductance	28nH
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?](#)

LQW18AN28NG80D 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.

LQW18AN28NG80D Payment Methods



LQW18AN28NG80D Shipping Methods



If you have any question about LQW18AN28NG80D, please do not hesitate to contact us!

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