



LQW18AN16NG80D Information

Part Number LQW18AN16NG80D

Manufacturer Murata

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 16NH 1.4A 75 MOHM SMD

Package 0603 (1608 Metric)

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









LQW18AN16NG80D Specifications

| Manufacturer Part Number | LQW18AN16NG80D |
|---------------------------|---------------------------------------|
| Manufacturer | Murata |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | 0603 (1608 Metric) |
| Series | LQW18 |
| Туре | Wirewound |
| Material - Core | Ferrite |
| Inductance | 16nH |
| Tolerance | ±2% |
| Current Rating | 1.4A |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 75 mOhm Max |
| Q @ Freq | 40 @ 250MHz |
| Frequency - Self Resonant | 4.6GHz |
| 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?

LQW18AN16NG80D 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.

LQW18AN16NG80D Payment Methods



















LQW18AN16NG80D Shipping Methods













If you have any question about LQW18AN16NG80D, please do not hesitate to contact us!

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