

LQH31HNR14K03L

LQH31HNR14K03L Information



For Reference Only

Part Number LQH31HNR14K03L

Manufacturer Murata

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 145NH 700MA 61 MOHM

Package 1206 (3216 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

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









LQH31HNR14K03L Specifications

| Manufacturer Part Number | LQH31HNR14K03L |
|---------------------------|---------------------------------------|
| Manufacturer | Murata |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | 1206 (3216 Metric) |
| Series | LQH31 |
| Туре | Wirewound |
| Material - Core | Ferrite |
| Inductance | 145nH |
| Tolerance | $\pm 10\%$ |
| Current Rating | 700mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 79.3 mOhm Max |
| Q @ Freq | 60 @ 100MHz |
| Frequency - Self Resonant | 500MHz |
| Ratings | - |
| Operating Temperature | -40°C ~ 85°C |
| Frequency - Test | 1MHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | 1206 (3216 Metric) |
| Supplier Device Package | 1206 |
| Size / Dimension | 0.126" L x 0.063" W (3.20mm x 1.60mm) |
| | |

Height - Seated (Max) 0.079" (2.00mm) Report errors?

LQH31HNR14K03L 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.

LQH31HNR14K03L Payment Methods





















LQH31HNR14K03L Shipping Methods













If you have any question about LQH31HNR14K03L, please do not hesitate to contact us!

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