



B82496C3159Z000 Information



For Reference Only

Part Number B82496C3159Z000 Manufacturer EPCOS (TDK)

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 1.5NH 1.5A 30 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



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.









B82496C3159Z000 Specifications

| Manufacturer Part Number | B82496C3159Z000 |
|---------------------------|---------------------------------------|
| Manufacturer | EPCOS (TDK) |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | 0603 (1608 Metric) |
| Series | SIMID |
| Туре | Wirewound |
| Material - Core | Ceramic |
| Inductance | 1.5nH |
| Tolerance | $\pm 0.2 nH$ |
| Current Rating | 1.5A |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 30 mOhm Max |
| Q @ Freq | 8 @ 100MHz |
| Frequency - Self Resonant | 13GHz |
| Ratings | AEC-Q200 |
| Operating Temperature | -55°C ~ 150°C |
| Frequency - Test | 100MHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | 0603 (1608 Metric) |
| Supplier Device Package | - |
| Size / Dimension | 0.063" L x 0.031" W (1.60mm x 0.80mm) |

| Height - Seated (Max) | - |
|-----------------------|----------------|
| | Report errors? |

B82496C3159Z000 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.

B82496C3159Z000 Payment Methods





















B82496C3159Z000 Shipping Methods













If you have any question about B82496C3159Z000, please do not hesitate to contact us!

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