



B82422T3101J000 Information



For Reference Only

Part Number B82422T3101J000 Manufacturer EPCOS (TDK)

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 100NH 450MA 310 MOHM

Package 2-SMD, J-Lead

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.









B82422T3101J000 Specifications

| Manufacturer Part Number | B82422T3101J000 |
|---------------------------|---------------------------------------|
| Manufacturer | EPCOS (TDK) |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | 2-SMD, J-Lead |
| Series | SIMID |
| Туре | Wirewound |
| Material - Core | Ceramic |
| Inductance | 100nH |
| Tolerance | ±5% |
| Current Rating | 450mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 310 mOhm Max |
| Q @ Freq | 28 @ 100MHz |
| Frequency - Self Resonant | 900MHz |
| Ratings | AEC-Q200 |
| Operating Temperature | -55°C ~ 125°C |
| Frequency - Test | 100MHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | 2-SMD, J-Lead |
| Supplier Device Package | - |
| Size / Dimension | 0.126" L x 0.098" W (3.20mm x 2.50mm) |
| | |

| Height - Seated (Max) | 0.083" (2.10mm) |
|-----------------------|-----------------|
| | Report errors? |

B82422T3101J000 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.

B82422T3101J000 Payment Methods





















B82422T3101J000 Shipping Methods













If you have any question about B82422T3101J000, please do not hesitate to contact us!

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