## B82498F3121G001 Information



Part Number B82498F3121G001
Manufacturer EPCOS (TDK)
Category Inductors, Coils, Chokes
Fixed Inductors
Description FIXED IND 120NH 440MA 310 MOHM
Package Nonstandard
For the pricing/inventory/lead time, please contact

us
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

## 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.


## B82498F3121G001 Specifications

| Manufacturer Part Number | B82498F3121G001 |
| :--- | :--- |
| Manufacturer | EPCOS (TDK) |
| Category | Inductors, Coils, Chokes |
|  | Fixed Inductors |
| Package | Nonstandard |
| Series | SIMID |
| Type | Wirewound |
| Material - Core | Ceramic |
| Inductance | 120 nH |
| Tolerance | $\pm 2 \%$ |
| Current Rating | 440 mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 310 mOhm Max |
| Q @ Freq | $50 @ 250 \mathrm{MHz}$ |
| Frequency - Self Resonant | 1.25 GHz |
| Ratings | AEC-Q200 |
| Operating Temperature | $-55^{\circ} \mathrm{C} \sim 125^{\circ} \mathrm{C}$ |
| Frequency - Test | 150 MHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | Nonstandard |
| Supplier Device Package | - |
| Size / Dimension | $0.091 "$ L x $0.0677^{2} \mathrm{~W}(2.30 \mathrm{~mm} \mathrm{x} \mathrm{1.70mm)}$ |

## B82498F3121G001 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 <br> Service Guarantees

SUARANTE
We guarantee $100 \%$ customer satisfaction.
Our experienced sales team and tech support team back our services to satisfy all our customers.

## B82498F3121G001 Payment Methods



## B82498F3121G001 Shipping Methods



If you have any question about B82498F3121G001, please do not hesitate to contact us!
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E-mail: salesdept@heisener.com

