

CK21251R5M-T Information


For Reference Only

Part Number [CK21251R5M-T](#)
Manufacturer Taiyo Yuden
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1.5UH 170MA 280 MOHM
Package 0805 (2012 Metric)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


CK21251R5M-T Specifications

| | |
|---------------------------|-------------------------------------------------------------|
| Manufacturer Part Number | CK21251R5M-T |
| Manufacturer | Taiyo Yuden |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Package | 0805 (2012 Metric) |
| Series | CK |
| Type | Multilayer |
| Material - Core | - |
| Inductance | 1.5μH |
| Tolerance | ±20% |
| Current Rating | 170mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 280 mOhm Max |
| Q @ Freq | 20 @ 10MHz |
| Frequency - Self Resonant | 60MHz |
| Ratings | - |
| Operating Temperature | -40°C ~ 85°C |
| Frequency - Test | 10MHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | 0805 (2012 Metric) |
| Supplier Device Package | 0805 (2012 Metric) |
| Size / Dimension | 0.079" L x 0.049" W (2.00mm x 1.25mm) |

| | |
|--------------------------------|-----------------|
| Height - Seated (Max) | 0.057" (1.45mm) |
| Report errors? | |

CK21251R5M-T 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.

CK21251R5M-T Payment Methods



CK21251R5M-T Shipping Methods



If you have any question about CK21251R5M-T, please do not hesitate to contact us!

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