



AISC-0805F-1R0G-T Information



For Reference Only

Part Number AISC-0805F-1R0G-T

Manufacturer Abracon LLC

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 1UH 245MA 1.2 OHM SMD

Package 0805 (2012 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.









AISC-0805F-1R0G-T Specifications

| Manufacturer Part Number | AISC-0805F-1R0G-T |
|---------------------------|---------------------------------------|
| Manufacturer | Abracon LLC |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | 0805 (2012 Metric) |
| Series | AISC-0805F |
| Туре | Wirewound |
| Material - Core | Ferrite |
| Inductance | 1μΗ |
| Tolerance | ±2% |
| Current Rating | 245mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 1.2 Ohm Max |
| Q @ Freq | 15 @ 7.9MHz |
| Frequency - Self Resonant | 63MHz |
| Ratings | - |
| Operating Temperature | -40°C ~ 125°C |
| Frequency - Test | 7.9MHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | 0805 (2012 Metric) |
| Supplier Device Package | 0907 (2317 Metric) |
| Size / Dimension | 0.090" L x 0.068" W (2.29mm x 1.73mm) |
| | |

Height - Seated (Max) 0.061" (1.55mm) Report errors?

AISC-0805F-1R0G-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.

AISC-0805F-1R0G-T Payment Methods



















AISC-0805F-1R0G-T Shipping Methods













If you have any question about AISC-0805F-1R0G-T, please do not hesitate to contact us!

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