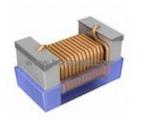


AISC-0603F-4R7J-T

AISC-0603F-4R7J-T Information



| Part Number | AISC-0603F-4R7J-T |
|--------------|--|
| Manufacturer | Abracon LLC |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Description | FIXED IND 4.7UH 160MA 2.7 OHM |
| 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

For Reference Only

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-0603F-4R7J-T Specifications

| Manufacturer Part Number | AISC-0603F-4R7J-T |
|---------------------------|---|
| Manufacturer | Abracon LLC |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | 0603 (1608 Metric) |
| Series | AISC-0603F |
| Туре | Wirewound |
| Material - Core | Ferrite |
| Inductance | 4.7µH |
| Tolerance | $\pm 5\%$ |
| Current Rating | 160mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 2.7 Ohm Max |
| Q @ Freq | - |
| Frequency - Self Resonant | 50MHz |
| Ratings | - |
| Operating Temperature | $-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$ |
| Frequency - Test | 7.9MHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | 0603 (1608 Metric) |
| Supplier Device Package | 0603 (1608 Metric) |
| Size / Dimension | 0.063" L x 0.039" W (1.60mm x 1.00mm) |
| | |

0.047" (1.20mm)

AISC-0603F-4R7J-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-0603F-4R7J-T Payment Methods



If you have any question about AISC-0603F-4R7J-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com