

AISC-1210-8N2J-T

AISC-1210-8N2J-T Information

| www.helserer.com | Manufacturer Category | Inductors, Coils, Chokes Fixed Inductors FIXED IND 8.2NH 1A 70 MOHM SMD Nonstandard For the pricing/inventory/lead time, please contact | |
|-------------------|--------------------------|---|-----------------|
| For Reference Onl | ly | 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.

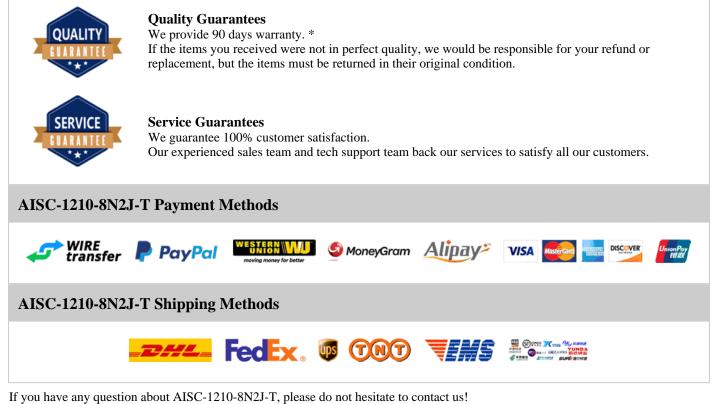


AISC-1210-8N2J-T Specifications

| Manufacturer Part Number | AISC-1210-8N2J-T |
|---------------------------|---------------------------------------|
| Manufacturer | Abracon LLC |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | Nonstandard |
| Series | AISC-1210 |
| Туре | Wirewound |
| Material - Core | Ceramic |
| Inductance | 8.2nH |
| Tolerance | $\pm 5\%$ |
| Current Rating | 1A |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 70 mOhm Max |
| Q @ Freq | 30 @ 300MHz |
| Frequency - Self Resonant | 5.5GHz |
| Ratings | - |
| Operating Temperature | -40°C ~ 125°C |
| Frequency - Test | 100MHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | Nonstandard |
| Supplier Device Package | - |
| Size / Dimension | 0.144" L x 0.116" W (3.65mm x 2.95mm) |
| | |

0.106" (2.70mm)

AISC-1210-8N2J-T Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com