



ISC1210SY6R8K Information



For Reference Only

Part Number ISC1210SY6R8K Manufacturer Vishay Dale

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 6.8UH 205MA 1.6 OHM

Package 1210 (3225 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.









ISC1210SY6R8K Specifications

| Manufacturer Part Number | ISC1210SY6R8K |
|---------------------------|---------------------------------------|
| Manufacturer | Vishay Dale |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | 1210 (3225 Metric) |
| Series | ISC-1210 |
| Туре | Wirewound |
| Material - Core | Powdered Iron |
| Inductance | 6.8µH |
| Tolerance | ±10% |
| Current Rating | 205mA |
| Current - Saturation | - |
| Shielding | Shielded |
| DC Resistance (DCR) | 1.6 Ohm Max |
| Q @ Freq | 30 @ 7.96MHz |
| Frequency - Self Resonant | 40MHz |
| Ratings | - |
| Operating Temperature | -55°C ~ 125°C |
| Frequency - Test | 7.96MHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | 1210 (3225 Metric) |
| Supplier Device Package | 1210 |
| Size / Dimension | 0.126" L x 0.098" W (3.20mm x 2.49mm) |

Height - Seated (Max) 0.095" (2.41mm) Report errors?

ISC1210SY6R8K 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.

ISC1210SY6R8K Payment Methods





















ISC1210SY6R8K Shipping Methods













If you have any question about ISC1210SY6R8K, please do not hesitate to contact us!

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