



IMC0805ER56NJ01 Information



For Reference Only

Part Number IMC0805ER56NJ01

Manufacturer Vishay Dale

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 56NH 500MA 250 MOHM

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.









IMC0805ER56NJ01 Specifications

| Manufacturer Part Number | IMC0805ER56NJ01 |
|---------------------------|---------------------------------------|
| Manufacturer | Vishay Dale |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | 0805 (2012 Metric) |
| Series | IMC-0805-01 |
| Туре | Wirewound |
| Material - Core | Ceramic |
| Inductance | 56nH |
| Tolerance | ±5% |
| Current Rating | 500mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 250 mOhm Max |
| Q @ Freq | 60 @ 500MHz |
| Frequency - Self Resonant | 1.6GHz |
| Ratings | |
| Operating Temperature | -40°C ~ 105°C |
| Frequency - Test | 200MHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | 0805 (2012 Metric) |
| Supplier Device Package | 0805 (2012 Metric) |
| Size / Dimension | 0.079" L x 0.050" W (2.00mm x 1.25mm) |
| | |

Height - Seated (Max) 0.055" (1.40mm) Report errors?

IMC0805ER56NJ01 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.

IMC0805ER56NJ01 Payment Methods



















IMC0805ER56NJ01 Shipping Methods













If you have any question about IMC0805ER56NJ01, please do not hesitate to contact us!

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