

IMC0402ER8N2K01

IMC0402ER8N2K01 Information

| Heisener.com | Part Number Manufacturer Category Description Package | IMC0402ER8N2K01 Vishay Dale Inductors, Coils, Chokes Fixed Inductors FIXED IND 8.2NH 680MA 104 MOHM 0402 (1005 Metric) For the pricing/inventory/lead time, please contact | |
|--------------------|---|--|-----------------|
| For Reference Only | | 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.



IMC0402ER8N2K01 Specifications

| Manufacturer Part Number | IMC0402ER8N2K01 |
|---------------------------|---------------------------------------|
| Manufacturer | Vishay Dale |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | 0402 (1005 Metric) |
| Series | IMC-0402-01 |
| Туре | Wirewound |
| Material - Core | - |
| Inductance | 8.2nH |
| Tolerance | $\pm 10\%$ |
| Current Rating | 680mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 104 mOhm Max |
| Q @ Freq | 25 @ 250MHz |
| Frequency - Self Resonant | 4.4GHz |
| Ratings | - |
| Operating Temperature | -40°C ~ 125°C |
| Frequency - Test | 250MHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | 0402 (1005 Metric) |
| Supplier Device Package | 0402 (1005 Metric) |
| Size / Dimension | 0.039" L x 0.022" W (1.00mm x 0.55mm) |
| | |

0.024" (0.60mm)

IMC0402ER8N2K01 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.

IMC0402ER8N2K01 Payment Methods



If you have any question about IMC0402ER8N2K01, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com