



## **IMC1210ER560J Information**



For Reference Only

Part Number IMC1210ER560J Manufacturer Vishay Dale

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 56UH 87MA 10 OHM SMD

Package 1210 (3225 Metric)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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# **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









## **IMC1210ER560J Specifications**

| Manufacturer Part Number  | IMC1210ER560J                         |
|---------------------------|---------------------------------------|
| Manufacturer              | Vishay Dale                           |
| Category                  | Inductors, Coils, Chokes              |
|                           | Fixed Inductors                       |
| Package                   | 1210 (3225 Metric)                    |
| Series                    | IMC-1210                              |
| Туре                      | Wirewound                             |
| Material - Core           | Powdered Iron                         |
| Inductance                | 56μΗ                                  |
| Tolerance                 | ±5%                                   |
| Current Rating            | 87mA                                  |
| Current - Saturation      | -                                     |
| Shielding                 | Unshielded                            |
| DC Resistance (DCR)       | 10 Ohm Max                            |
| Q @ Freq                  | 30 @ 2.52MHz                          |
| Frequency - Self Resonant | 12MHz                                 |
| Ratings                   | -                                     |
| Operating Temperature     | -55°C ~ 125°C                         |
| Frequency - Test          | 2.52MHz                               |
| 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?

#### **IMC1210ER560J 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.

### **IMC1210ER560J Payment Methods**



















## **IMC1210ER560J Shipping Methods**













If you have any question about IMC1210ER560J, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com