

# IMC1210EB560J

## **IMC1210EB560J Information**



| Part Number  | IMC1210EB560J  |
|--------------|--|
| Manufacturer | Vishay Dale  |
| Category     | Inductors, Coils, Chokes<br>Fixed Inductors  |
| Description  | FIXED IND 56UH 87MA 10 OHM SMD   |
| Package      | 1210 (3225 Metric)   |
|              | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com |



Request a Quote

# For Reference Only

## **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.



# **IMC1210EB560J Specifications**

| Manufacturer Part Number  | IMC1210EB560J                         |
|---------------------------|---------------------------------------|
| Manufacturer              | Vishay Dale                           |
| Category                  | Inductors, Coils, Chokes              |
|                           | Fixed Inductors                       |
| Package                   | 1210 (3225 Metric)                    |
| Series                    | IMC-1210                              |
| Туре                      | Wirewound                             |
| Material - Core           | Powdered Iron                         |
| Inductance                | 56µН                                  |
| 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) |
|                           |                                       |

0.095" (2.41mm)

### IMC1210EB560J 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.

### IMC1210EB560J Payment Methods



If you have any question about IMC1210EB560J, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com