



# **IMC1812RQ33NM Information**



For Reference Only

Part Number IMC1812RQ33NM

Manufacturer Vishay Dale

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 33NH 450MA 300 MOHM

Package 1812 (4532 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.









## **IMC1812RQ33NM Specifications**

| Manufacturer Part Number  | IMC1812RQ33NM                         |
|---------------------------|---------------------------------------|
| Manufacturer              | Vishay Dale                           |
| Category                  | Inductors, Coils, Chokes              |
|                           | Fixed Inductors                       |
| Package                   | 1812 (4532 Metric)                    |
| Series                    | IMC-1812                              |
| Туре                      | Wirewound                             |
| Material - Core           | Non-Magnetic                          |
| Inductance                | 33nH                                  |
| Tolerance                 | ±20%                                  |
| Current Rating            | 450mA                                 |
| Current - Saturation      | -                                     |
| Shielding                 | Unshielded                            |
| DC Resistance (DCR)       | 300 mOhm Max                          |
| Q @ Freq                  | 50 @ 50MHz                            |
| Frequency - Self Resonant | 1GHz                                  |
| Ratings                   | -                                     |
| Operating Temperature     | -55°C ~ 125°C                         |
| Frequency - Test          | 50MHz                                 |
| Features                  | -                                     |
| Mounting Type             | Surface Mount                         |
| Package / Case            | 1812 (4532 Metric)                    |
| Supplier Device Package   | 1812                                  |
| Size / Dimension          | 0.177" L x 0.126" W (4.50mm x 3.20mm) |
|                           |                                       |

| Height - Seated (Max) | 0.134" (3.40mm) |
|-----------------------|-----------------|
|                       | Report errors?  |

### **IMC1812RQ33NM 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.

### **IMC1812RQ33NM Payment Methods**



















# **IMC1812RQ33NM Shipping Methods**













If you have any question about IMC1812RQ33NM, please do not hesitate to contact us!

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