

# VJ0805D180MLAAJ

## VJ0805D180MLAAJ Information

| C Heisener.com     | Part Number  | VJ0805D180MLAAJ   |         |
|--------------------|--------------|---|---------|
|                    | Manufacturer | Vishay Vitramon   |         |
|                    | Category     | Capacitors<br>Ceramic Capacitors  |         |
|                    | Description  | CAP CER 18PF 50V COG/NP0 0805   | 12.10   |
|                    | Package      | 0805 (2012 Metric)  |         |
|                    |              | For the pricing/inventory/lead time, please contact                       |         |
| For Reference Only |              | us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com | Request |

# **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.



a Quote

# VJ0805D180MLAAJ Specifications

| Manufacturer Part Number | VJ0805D180MLAAJ                       |
|--------------------------|---------------------------------------|
| Manufacturer             | Vishay Vitramon                       |
| Category                 | Capacitors                            |
|                          | Ceramic Capacitors                    |
| Package                  | 0805 (2012 Metric)                    |
| Series                   | VJ HIFREQ                             |
| Capacitance              | 18pF                                  |
| Tolerance                | ±20%                                  |
| Voltage - Rated          | 50V                                   |
| Temperature Coefficient  | C0G, NP0                              |
| Operating Temperature    | -55°C ~ 125°C                         |
| Features                 | High Q, Low Loss                      |
| Ratings                  | -                                     |
| Applications             | RF, Microwave, High Frequency         |
| Failure Rate             | -                                     |
| Mounting Type            | Surface Mount, MLCC                   |
| Package / Case           | 0805 (2012 Metric)                    |
| Size / Dimension         | 0.079" L x 0.049" W (2.00mm x 1.25mm) |
| Height - Seated (Max)    | -                                     |
| Thickness (Max)          | 0.057" (1.45mm)                       |
| Lead Spacing             | -                                     |
| Lead Style               | -                                     |
|                          | Report errors?                        |

## VJ0805D180MLAAJ 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.

## VJ0805D180MLAAJ Payment Methods





If you have any question about VJ0805D180MLAAJ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com