

# MKP1848C58012JP2

#### MKP1848C58012JP2 Information

Part



| Part Number  | MKP1848C58012JP2                                    |
|--------------|---|
| Manufacturer | Vishay BC Components                                |
| Category     | Capacitors<br>Film Capacitors                       |
| Description  | CAP FILM 8UF 5% 1.2KVDC RADIAL                      |
| Package      | Radial  |
|              | For the pricing/inventory/lead time, please contact |
|              | us  |
|              | Website: https://www.heisener.com                   |
|              | 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.



### MKP1848C58012JP2 Specifications

| Manufacturer Part Number           | MKP1848C58012JP2                        |                |
|------------------------------------|---|----------------|
| Manufacturer                       | Vishay BC Components                    |                |
| Category                           | Capacitors                              |                |
|                                    | Film Capacitors                         |                |
| Package                            | Radial                                  |                |
| Series                             | MKP1848C                                |                |
| Capacitance                        | 8µF                                     |                |
| Tolerance                          | $\pm 5\%$                               |                |
| Voltage Rating - AC                | -                                       |                |
| Voltage Rating - DC                | 1200V (1.2kV)                           |                |
| Dielectric Material                | Polypropylene (PP), Metallized          |                |
| ESR (Equivalent Series Resistance) | 11 mOhm                                 |                |
| Operating Temperature              | -55°C ~ 105°C                           |                |
| Mounting Type                      | Through Hole                            |                |
| Package / Case                     | Radial                                  |                |
| Size / Dimension                   | 1.693" L x 0.846" W (43.00mm x 21.50mm) |                |
| Height - Seated (Max)              | 1.516" (38.50mm)                        |                |
| Termination                        | PC Pins                                 |                |
| Lead Spacing                       | 1.476" (37.50mm)                        |                |
| Applications                       | DC Link, DC Filtering                   |                |
| Features                           | Low ESR; Low ESL; Long Life             |                |
|                                    |   | Report errors? |

#### MKP1848C58012JP2 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### MKP1848C58012JP2 Payment Methods





If you have any question about MKP1848C58012JP2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com