

MKP1848C75050JY5



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Part Number: [MKP1848C75050JY5](#)

Manufacturer: [Electro-Films \(EFI\) / Vishay](#)

Description: CAP FILM 500UF 5% 500VDC RAD 4LD

Data sheet:  [MKP1848C DC-Link Product Sheet](#)  
 [Film Capacitors Brochure](#)  
 [MKP1848C DC-Link DataSheet](#)

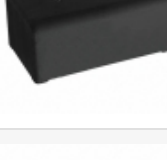
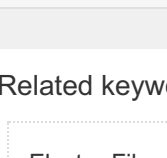
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                  |                                    |                                                                                                                                          |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | MKP1848C75050JY5                 | Manufacturer                       | <a href="#">Electro-Films (EFI) / Vishay</a>                                                                                             |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | CAP FILM 500UF 5% 500VDC RAD 4LD | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                                                                                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 589 pcs                          | Data sheet                         | <a href="#">MKP1848C DC-Link Product Sheet</a><br><a href="#">Film Capacitors Brochure</a><br><a href="#">MKP1848C DC-Link DataSheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Capacitors</a>       | Voltage Rating - DC                | 500V                                                                                                                                     |
| Voltage Rating - AC                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | -                                | Tolerance                          | ±5%                                                                                                                                      |
| Termination                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | PC Pins                          | Size / Dimension                   | 2.264" L x 5.118" W (57.50mm x 130.00mm)                                                                                                 |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | MKP1848C                         | Ratings                            | -                                                                                                                                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Bulk                             | Package / Case                     | Radial - 4 Leads                                                                                                                         |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1848C75050JY5                    | Operating Temperature              | -55°C ~ 105°C                                                                                                                            |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Through Hole                     | Moisture Sensitivity Level (MSL)   | 1 (Unlimited)                                                                                                                            |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 22 Weeks                         | Lead Spacing                       | 2.067" (52.50mm)                                                                                                                         |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Lead free / RoHS Compliant       | Height - Seated (Max)              | 2.559" (65.00mm)                                                                                                                         |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Low ESR; Low ESL; Long Life      | ESR (Equivalent Series Resistance) | 1.5 mOhms                                                                                                                                |
| Dielectric Material                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Polypropylene (PP), Metallized   | Detailed Description               | 500µF Film Capacitor 500V Polypropylene (PP), Metallized Radial - 4 Leads                                                                |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 500µF                            | Applications                       | DC Link, DC Filtering                                                                                                                    |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Electro-Films (EFI) / Vishay series electronic components. We have 589 pieces of Electro-Films (EFI) / Vishay MKP1848C75050JY5 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                  |                                    |                                                                                                                                          |

| RELATED PRODUCTS                                                                   |                                                                                          |                                                             |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-------------------------------------------------------------|----------------|
|  | Part#: <a href="#">MKP1848C71290JY5</a><br>Description: CAP FILM 120UF 5% 900VDC RAD 4LD | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MKP1848C71412JY5</a><br>Description: CAP FILM 140UF 1.2KVDC RAD 4LD   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MKP1848S52010JK2A</a><br>Description: CAP FILM 2UF 5% 1KVDC RADIAL    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MKP1848S55010JP2B</a><br>Description: CAP FILM 5UF 5% 1KVDC RADIAL    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MKP1848C72010JY5</a><br>Description: CAP FILM 200UF 5% 1KVDC RAD 4LD  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MKP1848C72490JY5</a><br>Description: CAP FILM 240UF 5% 900VDC RAD 4LD | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MKP1848S53070JK2A</a><br>Description: CAP FILM 3UF 5% 700VDC RADIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MKP1848S55010JP4B</a><br>Description: CAP FILM 5UF 5% 1KVDC RAD 4LD   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MKP1848C72550JY5</a><br>Description: CAP FILM 250UF 5% 500VDC RAD 4LD | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MKP1848S55010JP4C</a><br>Description: CAP FILM 5UF 5% 1KVDC RAD 4LD   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MKP1848C74060JY5</a><br>Description: CAP FILM 400UF 5% 600VDC RAD 4LD | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MKP1848S53010JP4C</a><br>Description: CAP FILM 3UF 5% 1KVDC RAD 4LD   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MKP1848C72060JY5</a><br>Description: CAP FILM 200UF 5% 600VDC RAD 4LD | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MKP1848C73280JY5</a><br>Description: CAP FILM 320UF 5% 800VDC RAD 4LD | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MKP1848S53010JP2C</a><br>Description: CAP FILM 3UF 5% 1KVDC RADIAL    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MKP1848S55010JP2C</a><br>Description: CAP FILM 5UF 5% 1KVDC RADIAL    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MKP1848S55070JK2B</a><br>Description: CAP FILM 5UF 5% 700VDC RADIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MKP1848C71250JY5</a><br>Description: CAP FILM 120UF 5% 500VDC RAD 4LD | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MKP1848S55050JK2A</a><br>Description: CAP FILM 5UF 5% 500VDC RADIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MKP1848C71680JY5</a><br>Description: CAP FILM 160UF 5% 800VDC RAD 4LD | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |

| Related keywords for MKP1848C75050JY5         |                                               |                                       |                                     |
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| Electro-Films (EFI) / Vishay MKP1848C75050JY5 | MKP1848C75050JY5 distributor                  | MKP1848C75050JY5 supplier             | MKP1848C75050JY5 price              |
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| MKP1848C75050JY5                              |                                               |                                       |                                     |