

MKT1820510256





**Part Number:** [MKT1820510256](#)

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

**Description:** CAP FILM 1UF 20% 250VDC RADIAL

**Data sheet:**  [Film Capacitors Brochure](#)  
 [MKT1820 Series Datasheet](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                           |                                  |                                                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------------------------|--------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | MKT1820510256                                             | Manufacturer                     | <a href="#">Electro-Films (EFI) / Vishay</a>                                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | CAP FILM 1UF 20% 250VDC RADIAL                            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 74231 pcs                                                 | Data sheet                       | <a href="#">Film Capacitors Brochure</a><br><a href="#">MKT1820 Series Datasheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Capacitors</a>                                | Voltage Rating - DC              | 250V                                                                                 |
| Voltage Rating - AC                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 160V                                                      | Tolerance                        | ±20%                                                                                 |
| Termination                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | PC Pins                                                   | Size / Dimension                 | 0.709" L x 0.335" W (18.00mm x 8.50mm)                                               |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | MKT1820                                                   | Ratings                          | -                                                                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Bulk                                                      | Package / Case                   | Radial                                                                               |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1820510256                                                | Operating Temperature            | -55°C ~ 125°C                                                                        |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Through Hole                                              | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                        |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 18 Weeks                                                  | Lead Spacing                     | 0.591" (15.00mm)                                                                     |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Lead free / RoHS Compliant                                | Height - Seated (Max)            | 0.571" (14.50mm)                                                                     |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                                         | Dielectric Material              | Polyester, Metallized                                                                |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1µF Film Capacitor 160V 250V Polyester, Metallized Radial | Capacitance                      | 1µF                                                                                  |
| 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 74231 pieces of Electro-Films (EFI) / Vishay MKT1820510256 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="#">MKT1820510015</a><br>Description: CAP FILM 1UF 10% 100VDC RADIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MKT1820515064</a><br>Description: CAP FILM 1.5UF 5% 63VDC RADIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MKT1820510636</a><br>Description: CAP FILM 1UF 20% 630VDC RADIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MKT1820510065</a><br>Description: CAP FILM 1UF 10% 63VDC RADIAL    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MKT1820510064W</a><br>Description: CAP FILM 1UF 5% 63VDC RADIAL    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MKT1820510066</a><br>Description: CAP FILM 1UF 20% 63VDC RADIAL    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MKT1820510254</a><br>Description: CAP FILM 1UF 5% 250VDC RADIAL    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MKT1820515015</a><br>Description: CAP FILM 1.5UF 10% 100VDC RADIAL | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MKT1820510065W</a><br>Description: CAP FILM 1UF 10% 63VDC RADIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MKT1820510064</a><br>Description: CAP FILM 1UF 5% 63VDC RADIAL     | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MKT1820510635</a><br>Description: CAP FILM 1UF 10% 630VDC RADIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MKT1820510406</a><br>Description: CAP FILM 1UF 20% 400VDC RADIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MKT1820510634</a><br>Description: CAP FILM 1UF 5% 630VDC RADIAL    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MKT1820510405</a><br>Description: CAP FILM 1UF 10% 400VDC RADIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MKT1820510066W</a><br>Description: CAP FILM 1UF 20% 63VDC RADIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MKT1820515016</a><br>Description: CAP FILM 1.5UF 20% 100VDC RADIAL | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MKT1820510404</a><br>Description: CAP FILM 1UF 5% 400VDC RADIAL    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MKT1820510255</a><br>Description: CAP FILM 1UF 10% 250VDC RADIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MKT1820510016</a><br>Description: CAP FILM 1UF 20% 100VDC RADIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MKT1820515014</a><br>Description: CAP FILM 1.5UF 5% 100VDC RADIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |

Related keywords for MKT1820510256

|                                            |                                            |                                    |                                                      |
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| Electro-Films (EFI) / Vishay MKT1820510256 | MKT1820510256 distributor                  | MKT1820510256 supplier             | MKT1820510256 price                                  |
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