

MAL203027479E3



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**Part Number:** [MAL203027479E3](#)

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

**Description:** CAP ALUM 47UF 40V AXIAL

**Data sheet:**  [030, 031\\_AS \(MAL2030,31\) Series](#)

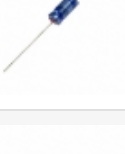
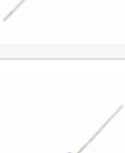
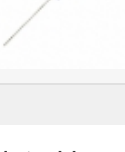
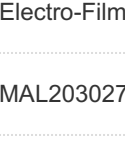
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                      |                                          |                                  |                                                                                       |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|----------------------------------|---------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                            | MAL203027479E3                           | Manufacturer                     | <a href="#">Electro-Films (EFI) / Vishay</a>                                          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                            | CAP ALUM 47UF 40V AXIAL                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                     | 132370 pcs                               | Data sheet                       | <a href="#">030, 031_AS (MAL2030,31) Series</a>                                       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Capacitors</a>               | Voltage - Rated                  | 40V                                                                                   |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                              | -10%, +50%                               | Surface Mount Land Size          | -                                                                                     |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                       | 0.315" Dia x 0.433" L (8.00mm x 11.00mm) | Series                           | 030 AS                                                                                |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                         | 150mA @ 100Hz                            | Ratings                          | -                                                                                     |
| Polarization                                                                                                                                                                                                                                                                                                                                                                                                                           | Polar                                    | Packaging                        | Tape & Box (TB)                                                                       |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                         | Axial, Can                               | Operating Temperature            | -40°C ~ 85°C                                                                          |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                          | Through Hole                             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                         |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                        | 12 Weeks                                 | Lifetime @ Temp.                 | 3000 Hrs @ 85°C                                                                       |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                            |
| Impedance                                                                                                                                                                                                                                                                                                                                                                                                                              | 1.5 Ohms                                 | Height - Seated (Max)            | -                                                                                     |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                     | 3.73 Ohm @ 100Hz                         | Detailed Description             | 47µF 40V Aluminum Electrolytic Capacitors Axial, Can 3.73 Ohm @ 100Hz 3000 Hrs @ 85°C |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                            | 47µF                                     | Applications                     | General Purpose                                                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Electro-Films (EFI) / Vishay series electronic components. We have 132370 pieces of Electro-Films (EFI) / Vishay MAL203027479E3 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: info@Components-World.com |                                          |                                  |                                                                                       |

| RELATED PRODUCTS                                                                   |                                                                                |                                                             |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|-------------------------------------------------------------|----------------|
|  | Part#: <a href="#">MAL203028338E3</a><br>Description: CAP ALUM 3.3UF 63V AXIAL | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL203027109E3</a><br>Description: CAP ALUM 10UF 40V AXIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL203026101E3</a><br>Description: CAP ALUM 100UF 25V AXIAL | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL203029108E3</a><br>Description: CAP ALUM 1UF 100V AXIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL203028229E3</a><br>Description: CAP ALUM 22UF 63V AXIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL203026479E3</a><br>Description: CAP ALUM 47UF 25V AXIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL203028478E3</a><br>Description: CAP ALUM 4.7UF 63V AXIAL | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL203027159E3</a><br>Description: CAP ALUM 15UF 40V AXIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL203026109E3</a><br>Description: CAP ALUM 10UF 25V AXIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL203026229E3</a><br>Description: CAP ALUM 22UF 25V AXIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL203027339E3</a><br>Description: CAP ALUM 33UF 40V AXIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL203025689E3</a><br>Description: CAP ALUM 68UF 16V AXIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL203028228E3</a><br>Description: CAP ALUM 2.2UF 63V AXIAL | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL203028109E3</a><br>Description: CAP ALUM 10UF 63V AXIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL203025339E3</a><br>Description: CAP ALUM 33UF 16V AXIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL203028688E3</a><br>Description: CAP ALUM 6.8UF 63V AXIAL | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL203027229E3</a><br>Description: CAP ALUM 22UF 40V AXIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL203028159E3</a><br>Description: CAP ALUM 15UF 63V AXIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL203028108E3</a><br>Description: CAP ALUM 1UF 63V AXIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL203029109E3</a><br>Description: CAP ALUM 10UF 100V AXIAL | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |

| Related keywords for MAL203027479E3         |                                             |                                     |                                     |
|---------------------------------------------|---------------------------------------------|-------------------------------------|-------------------------------------|
| Electro-Films (EFI) / Vishay MAL203027479E3 | MAL203027479E3 distributor                  | MAL203027479E3 supplier             | MAL203027479E3 price                |
| MAL203027479E3 download datasheet           | MAL203027479E3 datasheet                    | MAL203027479E3 stock                | buy MAL203027479E3                  |
| Electro-Films (EFI) / Vishay MAL203027479E3 | Electro-Films (EFI) / Vishay MAL203027479E3 | Vishay Electro-Films MAL203027479E3 | Phoenix Passive Components / Vishay |
| MAL203027479E3                              |                                             |                                     |                                     |