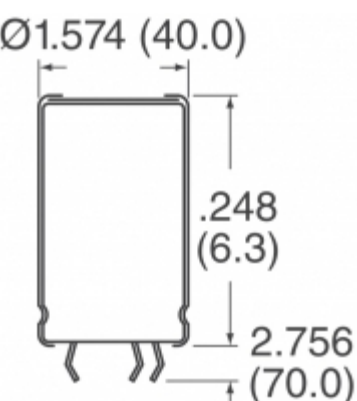


MAL209669471E3



Images are for reference only.  
See Product Specifications for product details.  
**Buy MAL209669471E3 with confidence from Component-World.HK, 1 Year Warranty**



**Part Number:** [MAL209669471E3](#)

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

**Description:** CAP ALUM 470UF 20% 500V SNAP

**Data sheet:**  [096 PLL-4TSI \(MAL2096\) Series](#)  
 [Aluminum Electrolytic Capacitors Guide](#)

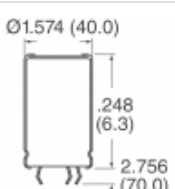
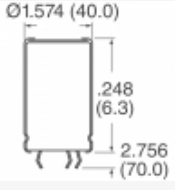
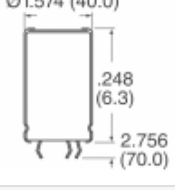
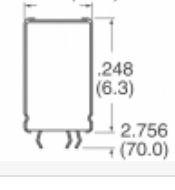
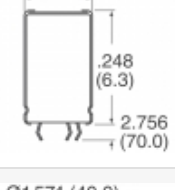
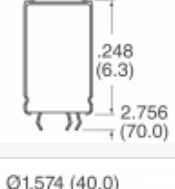
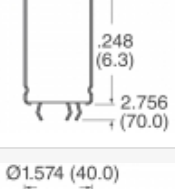
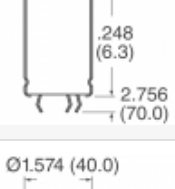
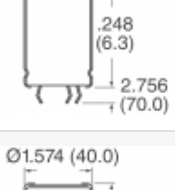
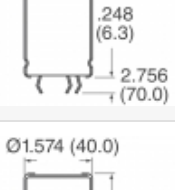
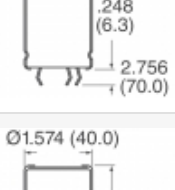
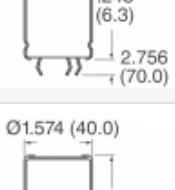
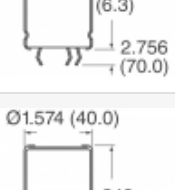
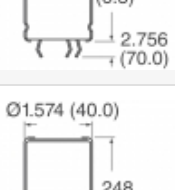
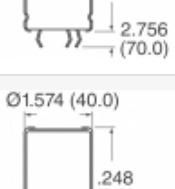
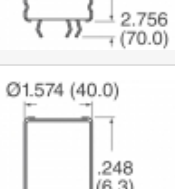
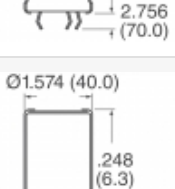
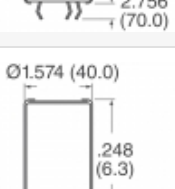
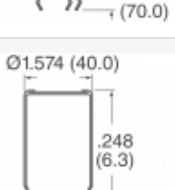
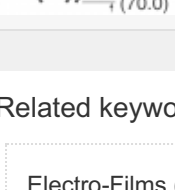
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                              |                                  |                                                                                                         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|----------------------------------|---------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | MAL209669471E3               | Manufacturer                     | <a href="#">Electro-Films (EFI) / Vishay</a>                                                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | CAP ALUM 470UF 20% 500V SNAP | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 5241 pcs                     | Data sheet                       | <a href="#">096 PLL-4TSI (MAL2096) Series</a><br><a href="#">Aluminum Electrolytic Capacitors Guide</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Capacitors</a>   | Voltage - Rated                  | 500V                                                                                                    |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | ±20%                         | Surface Mount Land Size          | -                                                                                                       |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1.378" Dia (35.00mm)         | Series                           | 096 PLL-4TSI                                                                                            |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 3.3A @ 100Hz                 | Ratings                          | -                                                                                                       |
| Polarization                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Polar                        | Packaging                        | Tape & Box (TB)                                                                                         |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Radial, Can - 4 Lead         | Operating Temperature            | -40°C ~ 85°C                                                                                            |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Through Hole                 | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                                           |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 13 Weeks                     | Lifetime @ Temp.                 | 5000 Hrs @ 85°C                                                                                         |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | -                            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                              |
| Impedance                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 350 mOhms                    | Height - Seated (Max)            | 2.953" (75.00mm)                                                                                        |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 248 mOhm @ 100Hz             | Detailed Description             | 470µF 500V Aluminum Electrolytic Capacitors Radial, Can - 4 Lead 248 mOhm @ 100Hz 5000 Hrs @ 85°C       |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 470µF                        | 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 5241 pieces of Electro-Films (EFI) / Vishay MAL209669471E3 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                                                                   |                                                                                                |                                                             |                     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|-------------------------------------------------------------|---------------------|
|  | <p>Part#: <a href="#">MAL209668821E3</a></p> <p>Description: CAP ALUM 820UF 20% 385V SNAP</p>  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">MAL209675102E3</a></p> <p>Description: CAP ALUM 1000UF 20% 350V SNAP</p> | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">MAL209668821E3</a></p> <p>Description: CAP ALUM 820UF 20% 400V SNAP</p>  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">MAL209674182E3</a></p> <p>Description: CAP ALUM 1800UF 20% 420V SNAP</p> | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">MAL209667561E3</a></p> <p>Description: CAP ALUM 560UF 20% 450V SNAP</p>  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">MAL209667681E3</a></p> <p>Description: CAP ALUM 680UF 20% 450V SNAP</p>  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">MAL209667102E3</a></p> <p>Description: CAP ALUM 1000UF 20% 450V SNAP</p> | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">MAL209669821E3</a></p> <p>Description: CAP ALUM 820UF 20% 500V SNAP</p>  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">MAL209668122E3</a></p> <p>Description: CAP ALUM 1200UF 20% 385V SNAP</p> | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">MAL209669391E3</a></p> <p>Description: CAP ALUM 390UF 20% 500V SNAP</p>  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">MAL209668681E3</a></p> <p>Description: CAP ALUM 680UF 20% 385V SNAP</p>  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">MAL209669561E3</a></p> <p>Description: CAP ALUM 560UF 20% 500V SNAP</p>  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">MAL209667821E3</a></p> <p>Description: CAP ALUM 820UF 20% 450V SNAP</p>  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">MAL209674122E3</a></p> <p>Description: CAP ALUM 1200UF 20% 420V SNAP</p> | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">MAL209668102E3</a></p> <p>Description: CAP ALUM 1000UF 20% 385V SNAP</p> | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">MAL209674102E3</a></p> <p>Description: CAP ALUM 1000UF 20% 420V SNAP</p> | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">MAL209674681E3</a></p> <p>Description: CAP ALUM 680UF 20% 420V SNAP</p>  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">MAL209669681E3</a></p> <p>Description: CAP ALUM 680UF 20% 500V SNAP</p>  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">MAL209674152E3</a></p> <p>Description: CAP ALUM 1500UF 20% 420V SNAP</p> | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">MAL209674821E3</a></p> <p>Description: CAP ALUM 820UF 20% 420V SNAP</p>  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |

| Related keywords for MAL209669471E3         |                                             |                                     |                                     |
|---------------------------------------------|---------------------------------------------|-------------------------------------|-------------------------------------|
| Electro-Films (EFI) / Vishay MAL209669471E3 | MAL209669471E3 distributor                  | MAL209669471E3 supplier             | MAL209669471E3 price                |
| MAL209669471E3 download datasheet           | MAL209669471E3 datasheet                    | MAL209669471E3 stock                | buy MAL209669471E3                  |
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|                                             |                                             |                                     | MAL209669471E3                      |