

MAL214699006E3



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Part Number: MAL214699006E3

Manufacturer: Electro-Films (EFI) / Vishay

Description: CAP ALUM 470UF 20% 35V SMD

Data sheet:  146 CTI (MAL2146\_99) 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                                                                                                                                                                                                                                                                                                                                                                                                                           | MAL214699006E3                                                                | Manufacturer                       | <a href="#">Electro-Films (EFI) / Vishay</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                           | CAP ALUM 470UF 20% 35V SMD                                                    | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                    | 84780 pcs                                                                     | Data sheet                         | <a href="#">146 CTI (MAL2146_99) Series</a>  |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Capacitors</a>                                                    | Voltage - Rated                    | 35V                                          |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                             | ±20%                                                                          | Surface Mount Land Size            | 0.492" L x 0.492" W (12.50mm x 12.50mm)      |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                      | 0.492" Dia (12.50mm)                                                          | Series                             | 146 CTI                                      |
| Ripple Current @ High Frequency                                                                                                                                                                                                                                                                                                                                                                                                       | 1.3A @ 100kHz                                                                 | Ratings                            | AEC-Q200                                     |
| Polarization                                                                                                                                                                                                                                                                                                                                                                                                                          | Polar                                                                         | Packaging                          | Tape & Reel (TR)                             |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                        | Radial, Can - SMD                                                             | Other Names                        | 4429PHTR                                     |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                 | -55°C ~ 125°C                                                                 | Mounting Type                      | Surface Mount                                |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                      | 1 (Unlimited)                                                                 | Manufacturer Standard Lead Time    | 14 Weeks                                     |
| Lifetime @ Temp.                                                                                                                                                                                                                                                                                                                                                                                                                      | 4000 Hrs @ 125°C                                                              | Lead Spacing                       | -                                            |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                        | Lead free / RoHS Compliant                                                    | Impedance                          | 58 mOhms                                     |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.630" (16.00mm)                                                              | ESR (Equivalent Series Resistance) | -                                            |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                  | 470µF 35V Aluminum Electrolytic Capacitors Radial, Can - SMD 4000 Hrs @ 125°C | Capacitance                        | 470µF                                        |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                          | Automotive                                                                    |                                    |                                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Electro-Films (EFI) / Vishay series electronic components. We have 84780 pieces of Electro-Films (EFI) / Vishay MAL214699006E3 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="#">MAL214699003E3</a><br>Description: CAP ALUM 150UF 20% 35V SMD     | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL214699012E3</a><br>Description: CAP ALUM 1800UF 20% 35V SMD    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL214699008E3</a><br>Description: CAP ALUM 1000UF 20% 35V SMD    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL214699007E3</a><br>Description: CAP ALUM 680UF 20% 35V SMD     | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL214699009E3</a><br>Description: CAP ALUM 1200UF 20% 35V SMD    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL214699005E3</a><br>Description: CAP ALUM 330UF 20% 35V SMD     | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL214696475E3</a><br>Description: CAP ALUM 4700UF 20% 25V RADIAL | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL214699104E3</a><br>Description: CAP ALUM 100UF 20% 50V SMD     | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL214699004E3</a><br>Description: CAP ALUM 220UF 20% 35V SMD     | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL214698683E3</a><br>Description: CAP ALUM 680UF 20% 63V RADIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL214696476E3</a><br>Description: CAP ALUM 4700UF 20% 25V RADIAL | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL214699013E3</a><br>Description: CAP ALUM 33UF 20% 35V SMD      | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL214698685E3</a><br>Description: CAP ALUM 680UF 20% 63V RADIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL214699002E3</a><br>Description: CAP ALUM 100UF 20% 35V SMD     | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL214699102E3</a><br>Description: CAP ALUM 68UF 20% 50V SMD      | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL214699001E3</a><br>Description: CAP ALUM 47UF 20% 35V SMD      | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL214699103E3</a><br>Description: CAP ALUM 100UF 20% 50V SMD     | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL214698686E3</a><br>Description: CAP ALUM 680UF 20% 63V RADIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL214699011E3</a><br>Description: CAP ALUM 1500UF 20% 35V SMD    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL214699101E3</a><br>Description: CAP ALUM 47UF 20% 50V SMD      | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |

| Related keywords for MAL214699006E3         |                                             |                                     |                                     |
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