

MAL214699906E3





Part Number: [MAL214699906E3](#)

Manufacturer: [Vishay BC Components](#)

Description: CAP ALUM 100UF 20% 100V 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

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                 |                                         |                                  |                                                                   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|----------------------------------|-------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                       | MAL214699906E3                          | Manufacturer                     | <a href="#">Vishay BC Components</a>                              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                       | CAP ALUM 100UF 20% 100V SMD             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                | 82521 pcs                               | Data sheet                       | <a href="#">146 CTI (MAL2146_99) Series</a>                       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Capacitors</a>              | Tolerance                        | 100µF                                                             |
| Surface Mount Land Size                                                                                                                                                                                                                                                                                                                                                                                           | -                                       | Size / Dimension                 | 0.492" Dia (12.50mm)                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                            | Automotive, AEC-Q200, 146 CTI           | RoHS Status                      | Tape & Reel (TR)                                                  |
| Ripple Current - Low Frequency                                                                                                                                                                                                                                                                                                                                                                                    | Automotive                              | Ripple Current                   | Polar                                                             |
| Polarization                                                                                                                                                                                                                                                                                                                                                                                                      | Radial, Can - SMD                       | Pitch - Connector                | 100V                                                              |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                    | 0.492" L x 0.492" W (12.50mm x 12.50mm) | Other Names                      | 4732PHTR                                                          |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                             | -55°C ~ 125°C                           | Number of Capacitors             | 420mA                                                             |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                     | Surface Mount                           | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                     |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                   | 16 Weeks                                | Manufacturer Part Number         | MAL214699906E3                                                    |
| Lifetime @ Temp.                                                                                                                                                                                                                                                                                                                                                                                                  | -                                       | Impedance                        | 500 mOhm                                                          |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                             | 0.630" (16.00mm)                        | Expanded Description             | 100µF 100V Aluminum Capacitors Radial, Can - SMD 2500 Hrs @ 125°C |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                | ±20%                                    | Description                      | CAP ALUM 100UF 20% 100V SMD                                       |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                      | 2500 Hrs @ 125°C                        |                                  |                                                                   |
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|  | Part#: <a href="#">MAL214699903E3</a><br>Description: CAP ALUM 33UF 20% 100V SMD     | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL214699814E3</a><br>Description: CAP ALUM 1000UF 20% 63V SMD    | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MAL214830331E3</a><br>Description: CAP ALUM 330UF 20% 35V RADIAL  | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL214699904E3</a><br>Description: CAP ALUM 47UF 20% 100V SMD     | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL214699911E3</a><br>Description: CAP ALUM 330UF 20% 100V SMD    | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL214699905E3</a><br>Description: CAP ALUM 68UF 20% 100V SMD     | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL214699909E3</a><br>Description: CAP ALUM 220UF 20% 100V SMD    | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL214699908E3</a><br>Description: CAP ALUM 220UF 20% 100V SMD    | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL214699813E3</a><br>Description: CAP ALUM 820UF 20% 63V SMD     | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL214830102E3</a><br>Description: CAP ALUM 1000UF 20% 35V RADIAL | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL214830222E3</a><br>Description: CAP ALUM 2200UF 20% 35V RADIAL | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL214699812E3</a><br>Description: CAP ALUM 680UF 20% 63V SMD     | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL214830332E3</a><br>Description: CAP ALUM 3300UF 20% 35V RADIAL | Manufacturers: <a href="#">Electro-Films (EFI)</a> / <a href="#">Vishay</a> | <div>RFQ</div> |

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