

MAL214099013E3



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Part Number: MAL214099013E3

Manufacturer: Electro-Films (EFI) / Vishay

Description: CAP ALUM 470UF 20% 35V SMD

Data sheet:  140 CRH (MAL2140\_97,99) 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                                                                                                                                                                                                                                                                                                                                                                                                                           | MAL214099013E3                                                                | Manufacturer                       | Electro-Films (EFI) / Vishay            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                           | CAP ALUM 470UF 20% 35V SMD                                                    | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                    | 84150 pcs                                                                     | Data sheet                         | 140 CRH (MAL2140_97,99) Series          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                              | Capacitors                                                                    | 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                             | 140 CRH                                 |
| Ripple Current @ High Frequency                                                                                                                                                                                                                                                                                                                                                                                                       | 900mA @ 100kHz                                                                | Ratings                            | AEC-Q200                                |
| Polarization                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                                                             | Packaging                          | Tape & Reel (TR)                        |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                        | Radial, Can - SMD                                                             | Other Names                        | 4378PHTR                                |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                 | -55°C ~ 125°C                                                                 | Mounting Type                      | Surface Mount                           |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                      | 1 (Unlimited)                                                                 | Manufacturer Standard Lead Time    | 14 Weeks                                |
| Lifetime @ Temp.                                                                                                                                                                                                                                                                                                                                                                                                                      | 3000 Hrs @ 125°C                                                              | Lead Spacing                       | -                                       |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                        | Lead free / RoHS Compliant                                                    | Impedance                          | 90 mOhms                                |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.630" (16.00mm)                                                              | ESR (Equivalent Series Resistance) | -                                       |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                  | 470µF 35V Aluminum Electrolytic Capacitors Radial, Can - SMD 3000 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 84150 pieces of Electro-Films (EFI) / Vishay MAL214099013E3 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#: MAL214099014E3<br>Description: CAP ALUM 680UF 20% 35V SMD  | Manufacturers: Electro-Films (EFI) / Vishay | <div>RFQ</div> |
|  | Part#: MAL214097811E3<br>Description: CAP ALUM 100UF 20% 63V SMD  | Manufacturers: Electro-Films (EFI) / Vishay | <div>RFQ</div> |
|  | Part#: MAL214097803E3<br>Description: CAP ALUM 22UF 20% 63V SMD   | Manufacturers: Electro-Films (EFI) / Vishay | <div>RFQ</div> |
|  | Part#: MAL214097801E3<br>Description: CAP ALUM 47UF 20% 63V SMD   | Manufacturers: Electro-Films (EFI) / Vishay | <div>RFQ</div> |
|  | Part#: MAL214097804E3<br>Description: CAP ALUM 33UF 20% 63V SMD   | Manufacturers: Electro-Films (EFI) / Vishay | <div>RFQ</div> |
|  | Part#: MAL214097805E3<br>Description: CAP ALUM 10UF 20% 63V SMD   | Manufacturers: Electro-Films (EFI) / Vishay | <div>RFQ</div> |
|  | Part#: MAL214097802E3<br>Description: CAP ALUM 68UF 20% 63V SMD   | Manufacturers: Electro-Films (EFI) / Vishay | <div>RFQ</div> |
|  | Part#: MAL214099011E3<br>Description: CAP ALUM 220UF 20% 35V SMD  | Manufacturers: Electro-Films (EFI) / Vishay | <div>RFQ</div> |
|  | Part#: MAL214097812E3<br>Description: CAP ALUM 220UF 20% 63V SMD  | Manufacturers: Electro-Films (EFI) / Vishay | <div>RFQ</div> |
|  | Part#: MAL214099015E3<br>Description: CAP ALUM 820UF 20% 35V SMD  | Manufacturers: Electro-Films (EFI) / Vishay | <div>RFQ</div> |
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|  | Part#: MAL214099114E3<br>Description: CAP ALUM 680UF 20% 50V SMD  | Manufacturers: Electro-Films (EFI) / Vishay | <div>RFQ</div> |
|  | Part#: MAL214099113E3<br>Description: CAP ALUM 470UF 20% 50V SMD  | Manufacturers: Electro-Films (EFI) / Vishay | <div>RFQ</div> |
|  | Part#: MAL214099112E3<br>Description: CAP ALUM 330UF 20% 50V SMD  | Manufacturers: Electro-Films (EFI) / Vishay | <div>RFQ</div> |
|  | Part#: MAL214099111E3<br>Description: CAP ALUM 220UF 20% 50V SMD  | Manufacturers: Electro-Films (EFI) / Vishay | <div>RFQ</div> |
|  | Part#: MAL214099012E3<br>Description: CAP ALUM 330UF 20% 35V SMD  | Manufacturers: Electro-Films (EFI) / Vishay | <div>RFQ</div> |
|  | Part#: MAL214099101E3<br>Description: CAP ALUM 68UF 20% 50V SMD   | Manufacturers: Electro-Films (EFI) / Vishay | <div>RFQ</div> |
|  | Part#: MAL214099017E3<br>Description: CAP ALUM 1200UF 20% 35V SMD | Manufacturers: Electro-Films (EFI) / Vishay | <div>RFQ</div> |
|  | Part#: MAL214099018E3<br>Description: CAP ALUM 1500UF 20% 35V SMD | Manufacturers: Electro-Films (EFI) / Vishay | <div>RFQ</div> |

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| Related keywords for MAL214099013E3         |                                             |                                     |                                     |
| Electro-Films (EFI) / Vishay MAL214099013E3 | MAL214099013E3 distributor                  | MAL214099013E3 supplier             | MAL214099013E3 price                |
| MAL214099013E3 download datasheet           | MAL214099013E3 datasheet                    | MAL214099013E3 stock                | buy MAL214099013E3                  |
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| MAL214099013E3                              |                                             |                                     |                                     |