

MAL213834102E3





Part Number: [MAL213834102E3](#)

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

Description: CAP ALUM 1000UF 20% 10V AXIAL

Data sheet:  [138 AML \(MAL2138\) Series](#)

RoHs Status: Lead free / RoHS Compliant

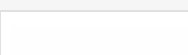
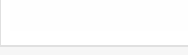
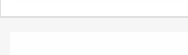
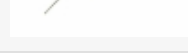
Ship From: Hong Kong

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

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                     |                                           |                                  |                                                                                          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                           | MAL213834102E3                            | Manufacturer                     | <a href="#">Electro-Films (EFI) / Vishay</a>                                             |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                           | CAP ALUM 1000UF 20% 10V AXIAL             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                    | 48326 pcs                                 | Data sheet                       | <a href="#">138 AML (MAL2138) Series</a>                                                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Capacitors</a>                | Voltage - Rated                  | 10V                                                                                      |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                             | ±20%                                      | Surface Mount Land Size          | -                                                                                        |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                      | 0.394" Dia x 0.984" L (10.00mm x 25.00mm) | Series                           | 138 AML                                                                                  |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                        | 520mA @ 100Hz                             | Ripple Current @ High Frequency  | 624mA @ 10kHz                                                                            |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                               | -                                         | Polarization                     | Polar                                                                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                             | Cut Tape (CT)                             | Package / Case                   | Axial, Can                                                                               |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                           | 4191PHCT                                  | Operating Temperature            | -40°C ~ 105°C                                                                            |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                         | Through Hole                              | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                            |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                       | 10 Weeks                                  | Lifetime @ Temp.                 | 2000 Hrs @ 105°C                                                                         |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                         | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                               |
| Impedance                                                                                                                                                                                                                                                                                                                                                                                                                             | 200 mOhms                                 | Height - Seated (Max)            | -                                                                                        |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                    | 320 mOhm @ 100Hz                          | Detailed Description             | 1000µF 10V Aluminum Electrolytic Capacitors Axial, Can 320 mOhm @ 100Hz 2000 Hrs @ 105°C |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                           | 1000µF                                    | 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 48326 pieces of Electro-Films (EFI) / Vishay MAL213834102E3 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="#">MAL213834471E3</a><br>Description: CAP ALUM 470UF 20% 10V AXIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | RFQ |
|  | Part#: <a href="#">MAL213835101E3</a><br>Description: CAP ALUM 100UF 20% 16V AXIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | RFQ |
|  | Part#: <a href="#">MAL213835221E3</a><br>Description: CAP ALUM 220UF 20% 16V AXIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | RFQ |
|  | Part#: <a href="#">MAL213836109E3</a><br>Description: CAP ALUM 10UF 20% 25V AXIAL    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | RFQ |
|  | Part#: <a href="#">MAL213833222E3</a><br>Description: CAP ALUM 2200UF 20% 6.3V AXIAL | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | RFQ |
|  | Part#: <a href="#">MAL213834221E3</a><br>Description: CAP ALUM 220UF 20% 10V AXIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | RFQ |
|  | Part#: <a href="#">MAL213831109E3</a><br>Description: CAP ALUM 10UF 20% 50V AXIAL    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | RFQ |
|  | Part#: <a href="#">MAL213829689E3</a><br>Description: CAP ALUM 68UF 20% 100V AXIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | RFQ |
|  | Part#: <a href="#">MAL213833471E3</a><br>Description: CAP ALUM 470UF 20% 6.3V AXIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | RFQ |
|  | Part#: <a href="#">MAL213833101E3</a><br>Description: CAP ALUM 100UF 20% 6.3V AXIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | RFQ |
|  | Part#: <a href="#">MAL213831101E3</a><br>Description: CAP ALUM 100UF 20% 50V AXIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | RFQ |
|  | Part#: <a href="#">MAL213835471E3</a><br>Description: CAP ALUM 470UF 20% 16V AXIAL   | Manufacturers: <a href="#">Vishay BC Components</a>         | RFQ |
|  | Part#: <a href="#">MAL213833102E3</a><br>Description: CAP ALUM 1000UF 20% 6.3V AXIAL | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | RFQ |
|  | Part#: <a href="#">MAL213831229E3</a><br>Description: CAP ALUM 22UF 20% 50V AXIAL    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | RFQ |
|  | Part#: <a href="#">MAL213834151E3</a><br>Description: CAP ALUM 150UF 20% 10V AXIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | RFQ |
|  | Part#: <a href="#">MAL213836101E3</a><br>Description: CAP ALUM 100UF 20% 25V AXIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | RFQ |
|  | Part#: <a href="#">MAL213835229E3</a><br>Description: CAP ALUM 22UF 20% 16V AXIAL    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | RFQ |
|  | Part#: <a href="#">MAL213833221E3</a><br>Description: CAP ALUM 220UF 20% 6.3V AXIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | RFQ |
|  | Part#: <a href="#">MAL213835479E3</a><br>Description: CAP ALUM 47UF 20% 16V AXIAL    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | RFQ |
|  | Part#: <a href="#">MAL213829479E3</a><br>Description: CAP ALUM 47UF 20% 100V AXIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | RFQ |

| Related keywords for MAL213834102E3         |                                             |                                     |                                     |
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| MAL213834102E3                              |                                             |                                     |                                     |

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