

MAL202114153E3





**Part Number:** MAL202114153E3

**Manufacturer:** Electro-Films (EFI) / Vishay

**Description:** CAP ALUM 15000UF 20% 10V AXIAL

**Data sheet:**  021 ASM (MAL2021) Series

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

**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                 |                                    |                                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|------------------------------------|------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                           | MAL202114153E3                                                                  | Manufacturer                       | Electro-Films (EFI) / Vishay                               |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                           | CAP ALUM 15000UF 20% 10V AXIAL                                                  | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                    | 31287 pcs                                                                       | Data sheet                         | 021 ASM (MAL2021) Series                                   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                              | Capacitors                                                                      | Voltage - Rated                    | 10V                                                        |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                             | ±20%                                                                            | Surface Mount Land Size            | -                                                          |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                      | 0.827" Dia x 1.496" L (21.00mm x 38.00mm)                                       | Series                             | 021 ASM                                                    |
| Ripple Current @ High Frequency                                                                                                                                                                                                                                                                                                                                                                                                       | 2.7A @ 10kHz                                                                    | Ratings                            | -                                                          |
| Polarization                                                                                                                                                                                                                                                                                                                                                                                                                          | Polar                                                                           | Packaging                          | Bulk                                                       |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                        | Axial, Can                                                                      | Other Names                        | 2222 021 14153<br>222202114153<br>4016PHBK<br>MAL202114153 |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                 | -40°C ~ 85°C                                                                    | Mounting Type                      | Through Hole                                               |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                      | 1 (Unlimited)                                                                   | Manufacturer Standard Lead Time    | 10 Weeks                                                   |
| Lifetime @ Temp.                                                                                                                                                                                                                                                                                                                                                                                                                      | 8000 Hrs @ 85°C                                                                 | Lead Spacing                       | -                                                          |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                        | Lead free / RoHS Compliant                                                      | Impedance                          | 35 mOhms                                                   |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                 | -                                                                               | ESR (Equivalent Series Resistance) | 54 mOhm                                                    |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                  | 15000µF 10V Aluminum Electrolytic Capacitors Axial, Can 54 mOhm 8000 Hrs @ 85°C | Capacitance                        | 15000µF                                                    |
| 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 31287 pieces of Electro-Films (EFI) / Vishay MAL202114153E3 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#: MAL201376228E3<br>Description: CAP ALUM 2.2UF 20% 25V RADIAL  | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: MAL201375339E3<br>Description: CAP ALUM 33UF 20% 16V RADIAL   | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: MAL202114222E3<br>Description: CAP ALUM 2200UF 20% 10V AXIAL  | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: MAL202114682E3<br>Description: CAP ALUM 6800UF 20% 10V AXIAL  | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: MAL202115222E3<br>Description: CAP ALUM 2200UF 20% 16V AXIAL  | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: MAL201376338E3<br>Description: CAP ALUM 3.3UF 20% 25V RADIAL  | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: MAL202115152E3<br>Description: CAP ALUM 1500UF 20% 16V AXIAL  | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: MAL201376109E3<br>Description: CAP ALUM 10UF 20% 25V RADIAL   | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: MAL202114103E3<br>Description: CAP ALUM 10000UF 20% 10V AXIAL | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: MAL202114152E3<br>Description: CAP ALUM 1500UF 20% 10V AXIAL  | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: MAL202115103E3<br>Description: CAP ALUM 10000UF 20% 16V AXIAL | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: MAL202115332E3<br>Description: CAP ALUM 3300UF 20% 16V AXIAL  | Manufacturers: Vishay BC Components         | RFQ |
|  | Part#: MAL202114332E3<br>Description: CAP ALUM 3300UF 20% 10V AXIAL  | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: MAL201376229E3<br>Description: CAP ALUM 22UF 20% 25V RADIAL   | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: MAL202115102E3<br>Description: CAP ALUM 1000UF 20% 16V AXIAL  | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: MAL201376478E3<br>Description: CAP ALUM 4.7UF 20% 25V RADIAL  | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: MAL201375479E3<br>Description: CAP ALUM 47UF 20% 16V RADIAL   | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: MAL202115472E3<br>Description: CAP ALUM 4700UF 20% 16V AXIAL  | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: MAL201374689E3<br>Description: CAP ALUM 68UF 20% 10V RADIAL   | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |
|  | Part#: MAL202114472E3<br>Description: CAP ALUM 4700UF 20% 10V AXIAL  | Manufacturers: Electro-Films (EFI) / Vishay | RFQ |

| Related keywords for MAL202114153E3         |                                             |                                     |                                     |
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| MAL202114153E3                              |                                             |                                     |                                     |