

MAL202190552E3





Part Number: [MAL202190552E3](#)

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

Description: CAP ALUM 22UF 20% 100V AXIAL

Data sheet:  [021 ASM \(MAL2021\) Series](#)

RoHs Status: Lead free / RoHS Compliant

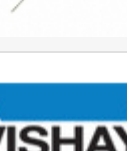
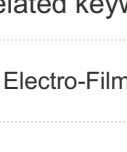
Ship From: Hong Kong

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

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                               |                                    |                                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|------------------------------------|----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | MAL202190552E3                                                                | Manufacturer                       | <a href="#">Electro-Films (EFI) / Vishay</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | CAP ALUM 22UF 20% 100V AXIAL                                                  | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 87507 pcs                                                                     | Data sheet                         | <a href="#">021 ASM (MAL2021) Series</a>     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Capacitors</a>                                                    | Voltage - Rated                    | 100V                                         |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | ±20%                                                                          | Surface Mount Land Size            | -                                            |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 0.315" Dia x 0.433" L (8.00mm x 11.00mm)                                      | Series                             | 021 ASM                                      |
| Ripple Current @ High Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 133mA @ 10kHz                                                                 | Ratings                            | -                                            |
| Polarization                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Polar                                                                         | Packaging                          | Cut Tape (CT)                                |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Axial, Can                                                                    | Other Names                        | 4090PHCT                                     |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -40°C ~ 85°C                                                                  | Mounting Type                      | Through Hole                                 |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1 (Unlimited)                                                                 | Manufacturer Standard Lead Time    | 10 Weeks                                     |
| Lifetime @ Temp.                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 2500 Hrs @ 85°C                                                               | Lead Spacing                       | -                                            |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Lead free / RoHS Compliant                                                    | Impedance                          | 4.1 Ohms                                     |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                                                             | ESR (Equivalent Series Resistance) | 5.8 Ohm                                      |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 22µF 100V Aluminum Electrolytic Capacitors Axial, Can 5.8 Ohm 2500 Hrs @ 85°C |                                    |                                              |
| 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 87507 pieces of Electro-Films (EFI) / Vishay MAL202190552E3 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                               |                                    |                                              |

| RELATED PRODUCTS                                                                   |                                                                                      |                                                             |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------|----------------|
|  | Part#: <a href="#">MAL203024221E3</a><br>Description: CAP ALUM 220UF 10V AXIAL       | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL202190538E3</a><br>Description: CAP ALUM 100UF 20% 40V AXIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL203025339E3</a><br>Description: CAP ALUM 33UF 16V AXIAL        | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL202190548E3</a><br>Description: CAP ALUM 15UF 20% 100V AXIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL202190588E3</a><br>Description: CAP ALUM 2200UF 20% 6.3V AXIAL | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL203023689E3</a><br>Description: CAP ALUM 68UF 6.3V AXIAL       | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL202190589E3</a><br>Description: CAP ALUM 2200UF 20% 6.3V AXIAL | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL202190551E3</a><br>Description: CAP ALUM 22UF 20% 100V AXIAL   | Manufacturers: <a href="#">Vishay BC Components</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">MAL202191026E3</a><br>Description: CAP ALUMINUM                   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL202190541E3</a><br>Description: CAP ALUM 47UF 20% 63V AXIAL    | Manufacturers: <a href="#">Vishay BC Components</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">MAL202190545E3</a><br>Description: CAP ALUM 68UF 20% 63V AXIAL    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL202190547E3</a><br>Description: CAP ALUM 15UF 20% 100V AXIAL   | Manufacturers: <a href="#">Vishay BC Components</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">MAL203025151E3</a><br>Description: CAP ALUM 150UF 16V AXIAL       | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL203023151E3</a><br>Description: CAP ALUM 150UF 6.3V AXIAL      | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL202190542E3</a><br>Description: CAP ALUM 47UF 20% 63V AXIAL    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL203024479E3</a><br>Description: CAP ALUM 47UF 10V AXIAL        | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL203024101E3</a><br>Description: CAP ALUM 100UF 10V AXIAL       | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL202190537E3</a><br>Description: CAP ALUM 100UF 20% 40V AXIAL   | Manufacturers: <a href="#">Vishay BC Components</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">MAL202190544E3</a><br>Description: CAP ALUM 68UF 20% 63V AXIAL    | Manufacturers: <a href="#">Vishay BC Components</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">MAL202190535E3</a><br>Description: CAP ALUM 150UF 20% 25V AXIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |

| Related keywords for MAL202190552E3         |                                             |                                     |                                     |
|---------------------------------------------|---------------------------------------------|-------------------------------------|-------------------------------------|
| Electro-Films (EFI) / Vishay MAL202190552E3 | MAL202190552E3 distributor                  | MAL202190552E3 supplier             | MAL202190552E3 price                |
| MAL202190552E3 download datasheet           | MAL202190552E3 datasheet                    | MAL202190552E3 stock                | buy MAL202190552E3                  |
| Electro-Films (EFI) / Vishay MAL202190552E3 | Electro-Films (EFI) / Vishay MAL202190552E3 | Vishay Electro-Films MAL202190552E3 | Phoenix Passive Components / Vishay |
| MAL202190552E3                              |                                             |                                     |                                     |

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