

MAL202190537E3





Part Number: [MAL202190537E3](#)

Manufacturer: [Vishay BC Components](#)

Description: CAP ALUM 100UF 20% 40V AXIAL

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

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                                                                                                                                                                                                                                                                                                                                                                                                        | MAL202190537E3                                                           | Manufacturer                       | <a href="#">Vishay BC Components</a>               |
| Description                                                                                                                                                                                                                                                                                                                                                                                                        | CAP ALUM 100UF 20% 40V AXIAL                                             | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                 | 121560 pcs                                                               | Data sheet                         | <a href="#">021 ASM (MAL2021) Series Datasheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Capacitors</a>                                               | Tolerance                          | 100µF                                              |
| Surface Mount Land Size                                                                                                                                                                                                                                                                                                                                                                                            | -                                                                        | Size / Dimension                   | 0.315" Dia x 0.433" L (8.00mm x 11.00mm)           |
| Series                                                                                                                                                                                                                                                                                                                                                                                                             | 021 ASM                                                                  | RoHS Status                        | Tape & Box (TB)                                    |
| Ripple Current - Low Frequency                                                                                                                                                                                                                                                                                                                                                                                     | General Purpose                                                          | Ripple Current                     | Polar                                              |
| Polarization                                                                                                                                                                                                                                                                                                                                                                                                       | Axial, Can                                                               | Pitch - Connector                  | 40V                                                |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                     | -                                                                        | Operating Temperature              | -40°C ~ 85°C                                       |
| Number of Capacitors                                                                                                                                                                                                                                                                                                                                                                                               | 170mA @ 100Hz                                                            | Mounting Type                      | Through Hole                                       |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                   | 1 (Unlimited)                                                            | Manufacturer Standard Lead Time    | 12 Weeks                                           |
| Manufacturer Part Number                                                                                                                                                                                                                                                                                                                                                                                           | MAL202190537E3                                                           | Lifetime @ Temp.                   | 1.8 Ohm @ 100Hz                                    |
| Impedance                                                                                                                                                                                                                                                                                                                                                                                                          | 700 mOhm                                                                 | Height - Seated (Max)              | -                                                  |
| Expanded Description                                                                                                                                                                                                                                                                                                                                                                                               | 100µF 40V Aluminum Capacitors Axial, Can 1.8 Ohm @ 100Hz 2500 Hrs @ 85°C | ESR (Equivalent Series Resistance) | ±20%                                               |
| Description                                                                                                                                                                                                                                                                                                                                                                                                        | CAP ALUM 100UF 20% 40V AXIAL                                             | Applications                       | 2500 Hrs @ 85°C                                    |
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|  | Part#: <a href="#">MAL202190541E3</a><br>Description: CAP ALUM 47UF 20% 63V AXIAL    | Manufacturers: <a href="#">Vishay BC Components</a>         | RFQ |
|  | Part#: <a href="#">MAL202190552E3</a><br>Description: CAP ALUM 22UF 20% 100V AXIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | RFQ |
|  | Part#: <a href="#">MAL202190551E3</a><br>Description: CAP ALUM 22UF 20% 100V AXIAL   | Manufacturers: <a href="#">Vishay BC Components</a>         | RFQ |
|  | Part#: <a href="#">MAL202190524E3</a><br>Description: CAP ALUM 1500UF 20% 10V AXIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | RFQ |
|  | Part#: <a href="#">MAL202190588E3</a><br>Description: CAP ALUM 2200UF 20% 6.3V AXIAL | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | RFQ |
|  | Part#: <a href="#">MAL202190518E3</a><br>Description: CAP ALUM 1000UF 20% 16V AXIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | RFQ |
|  | Part#: <a href="#">MAL202190528E3</a><br>Description: CAP ALUM 680UF 20% 25V AXIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | RFQ |
|  | Part#: <a href="#">MAL202190525E3</a><br>Description: CAP ALUM 1500UF 20% 10V AXIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | RFQ |
|  | Part#: <a href="#">MAL202190545E3</a><br>Description: CAP ALUM 68UF 20% 63V AXIAL    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | RFQ |
|  | Part#: <a href="#">MAL202190534E3</a><br>Description: CAP ALUM 150UF 20% 25V AXIAL   | Manufacturers: <a href="#">Vishay BC Components</a>         | RFQ |
|  | Part#: <a href="#">MAL202190542E3</a><br>Description: CAP ALUM 47UF 20% 63V AXIAL    | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | RFQ |
|  | Part#: <a href="#">MAL202190548E3</a><br>Description: CAP ALUM 15UF 20% 100V AXIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | RFQ |
|  | Part#: <a href="#">MAL202190531E3</a><br>Description: CAP ALUM 100UF 20% 100V AXIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | RFQ |
|  | Part#: <a href="#">MAL202190544E3</a><br>Description: CAP ALUM 68UF 20% 63V AXIAL    | Manufacturers: <a href="#">Vishay BC Components</a>         | RFQ |
|  | Part#: <a href="#">MAL202190535E3</a><br>Description: CAP ALUM 150UF 20% 25V AXIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | RFQ |
|  | Part#: <a href="#">MAL202190527E3</a><br>Description: CAP ALUM 680UF 20% 25V AXIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | RFQ |
|  | Part#: <a href="#">MAL202190538E3</a><br>Description: CAP ALUM 100UF 20% 40V AXIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | RFQ |
|  | Part#: <a href="#">MAL202190517E3</a><br>Description: CAP ALUM 1000UF 20% 16V AXIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | RFQ |
|  | Part#: <a href="#">MAL202190532E3</a><br>Description: CAP ALUM 100UF 20% 100V AXIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | RFQ |

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