

MAL205155153E3





Part Number: [MAL205155153E3](#)

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

Description: CAP ALUM 15000UF 20% 16V RADIAL

Data sheet:  [051/053 PEC-PW \(MAL2051,53\) Series](#)  
 [Aluminum Electrolytic Capacitors Guide](#)

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                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | MAL205155153E3                  | Manufacturer                     | <a href="#">Electro-Films (EFI) / Vishay</a>                                                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | CAP ALUM 15000UF 20% 16V RADIAL | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 12673 pcs                       | Data sheet                       | <a href="#">051/053 PEC-PW (MAL2051,53) Series</a><br><a href="#">Aluminum Electrolytic Capacitors Guide</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Capacitors</a>      | Voltage - Rated                  | 16V                                                                                                          |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | ±20%                            | Surface Mount Land Size          | -                                                                                                            |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1.181" Dia (30.00mm)            | Series                           | 051 PEC-PW                                                                                                   |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 5A @ 100Hz                      | Ratings                          | -                                                                                                            |
| Polarization                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Polar                           | Packaging                        | Tape & Box (TB)                                                                                              |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Radial, Can - 4 Lead            | Operating Temperature            | -40°C ~ 85°C                                                                                                 |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Through Hole                    | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                                                |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 11 Weeks                        | Lifetime @ Temp.                 | 12000 Hrs @ 85°C                                                                                             |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 0.787" (20.00mm)                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                   |
| Impedance                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 27 mOhms                        | Height - Seated (Max)            | 1.772" (45.00mm)                                                                                             |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 31 mOhm @ 100Hz                 | Detailed Description             | 15000µF 16V Aluminum Electrolytic Capacitors Radial, Can - 4 Lead 31 mOhm @ 100Hz 12000 Hrs @ 85°C           |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 15000µF                         | Applications                     | General Purpose                                                                                              |
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| RELATED PRODUCTS                                                                   |                                                                                        |                                                             |                     |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">MAL205154223E3</a><br>Description: CAP ALUM 22000UF 20% 10V RADIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL205155682E3</a><br>Description: CAP ALUM 6800UF 20% 16V RADIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL205154473E3</a><br>Description: CAP ALUM 47000UF 20% 10V RADIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL205155104E3</a><br>Description: CAP ALUM 100000UF 20% 16V RADIAL | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL205155333E3</a><br>Description: CAP ALUM 33000UF 20% 16V RADIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL205156333E3</a><br>Description: CAP ALUM 33000UF 20% 25V RADIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL205154103E3</a><br>Description: CAP ALUM 10000UF 20% 10V RADIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL205154104E3</a><br>Description: CAP ALUM 100000UF 20% 10V RADIAL | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">MAL205155103E3</a><br>Description: CAP ALUM 10000UF 20% 16V RADIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">MAL205154683E3</a><br>Description: CAP ALUM 68000UF 20% 10V RADIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL205155683E3</a><br>Description: CAP ALUM 68000UF 20% 16V RADIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
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