

MAL211890536E3





Part Number: [MAL211890536E3](#)

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

Description: CAP ALUM 47UF 20% 100V AXIAL

Data sheet:  [118 AHT \(MAL2118\) 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | MAL211890536E3                                                                 | Manufacturer                       | <a href="#">Electro-Films (EFI) / Vishay</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | CAP ALUM 47UF 20% 100V AXIAL                                                   | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 40079 pcs                                                                      | Data sheet                         | <a href="#">118 AHT (MAL2118) Series</a>     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Capacitors</a>                                                     | Voltage - Rated                    | 100V                                         |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | ±20%                                                                           | Surface Mount Land Size            | -                                            |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 0.394" Dia x 0.984" L (10.00mm x 25.00mm)                                      | Series                             | 118 AHT                                      |
| Ripple Current @ High Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 238mA @ 10kHz                                                                  | Ratings                            | -                                            |
| Polarization                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Polar                                                                          | Packaging                          | Cut Tape (CT)                                |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Axial, Can                                                                     | Other Names                        | 4166PHCT                                     |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -40°C ~ 125°C                                                                  | Mounting Type                      | Through Hole                                 |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1 (Unlimited)                                                                  | Manufacturer Standard Lead Time    | 10 Weeks                                     |
| Lifetime @ Temp.                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 4000 Hrs @ 125°C                                                               | Lead Spacing                       | -                                            |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Lead free / RoHS Compliant                                                     | Impedance                          | 2 Ohms                                       |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                                                              | ESR (Equivalent Series Resistance) | 2.6 Ohm                                      |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 47µF 100V Aluminum Electrolytic Capacitors Axial, Can 2.6 Ohm 4000 Hrs @ 125°C | Capacitance                        | 47µF                                         |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Automotive                                                                     |                                    |                                              |
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| RELATED PRODUCTS                                                                   |                                                                                      |                                                             |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------|----------------|
|  | Part#: <a href="#">MAL211890512E3</a><br>Description: CAP ALUM 220UF 20% 40V AXIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL211890504E3</a><br>Description: CAP ALUM 1000UF 20% 10V AXIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL211914102E3</a><br>Description: CAP ALUM 1000UF 10V AXIAL      | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL211890513E3</a><br>Description: CAP ALUM 100UF 20% 63V AXIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL211892229E3</a><br>Description: CAP ALUM 22UF 20% 200V AXIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL211890543E3</a><br>Description: CAP ALUM 10UF 20% 200V AXIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL211892101E3</a><br>Description: CAP ALUM 100UF 20% 200V AXIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL211892159E3</a><br>Description: CAP ALUM 15UF 20% 200V AXIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL211890535E3</a><br>Description: CAP ALUM 47UF 20% 100V AXIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL211890541E3</a><br>Description: CAP ALUM 4.7UF 20% 200V AXIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL211890509E3</a><br>Description: CAP ALUM 470UF 20% 25V AXIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL211890505E3</a><br>Description: CAP ALUM 1000UF 20% 10V AXIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL211890538E3</a><br>Description: CAP ALUM 2.2UF 20% 200V AXIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL211890503E3</a><br>Description: CAP ALUM 1500UF 20% 6.3V AXIAL | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL211892479E3</a><br>Description: CAP ALUM 47UF 20% 200V AXIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL211892689E3</a><br>Description: CAP ALUM 68UF 20% 200V AXIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL211892339E3</a><br>Description: CAP ALUM 33UF 20% 200V AXIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL211890511E3</a><br>Description: CAP ALUM 220UF 20% 40V AXIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL211890514E3</a><br>Description: CAP ALUM 100UF 20% 63V AXIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL211890508E3</a><br>Description: CAP ALUM 470UF 20% 25V AXIAL   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |

| Related keywords for MAL211890536E3         |                                             |                                     |                                     |
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