

MAL215919271E3





Part Number: [MAL215919271E3](#)

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

Description: 270F 500V 30X50MM 105C 5000H

Data sheet:  [159 PUL-SI \(MAL2159\) Series Datasheet](#)  
 [Aluminum Electrolytic Capacitors Guide](#)

RoHs Status: Lead free / RoHS Compliant

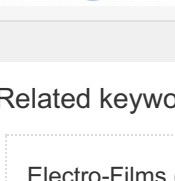
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy MAL215919271E3 with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                              |                                 |                                                                                                                 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|---------------------------------|-----------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | MAL215919271E3               | Manufacturer                    | <a href="#">Electro-Films (EFI) / Vishay</a>                                                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 270F 500V 30X50MM 105C 5000H | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 13638 pcs                    | Data sheet                      | <a href="#">159 PUL-SI (MAL2159) Series Datasheet</a><br><a href="#">Aluminum Electrolytic Capacitors Guide</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Capacitors</a>   | Voltage - Rated                 | 500V                                                                                                            |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | ±20%                         | Surface Mount Land Size         | -                                                                                                               |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1.181" Dia (30.00mm)         | Series                          | 159 PUL-SI                                                                                                      |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1.57A @ 120Hz                | Ripple Current @ High Frequency | 2.198A @ 10kHz                                                                                                  |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -                            | Polarization                    | Polar                                                                                                           |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Bulk                         | Package / Case                  | Radial, Can - Snap-In                                                                                           |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -25°C ~ 105°C                | Mounting Type                   | Through Hole                                                                                                    |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 13 Weeks                     | Lifetime @ Temp.                | 5000 Hrs @ 105°C                                                                                                |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 0.394" (10.00mm)             | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                      |
| Impedance                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 370 mOhms                    | Height - Seated (Max)           | 2.047" (52.00mm)                                                                                                |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 500 mOhm @ 100Hz             | Detailed Description            | 270µF 500V Aluminum Electrolytic Capacitors Radial, Can - Snap-In 500 mOhm @ 100Hz 5000 Hrs @ 105°C             |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 270µF                        | 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 13638 pieces of Electro-Films (EFI) / Vishay MAL215919271E3 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="#">MAL215919689E3</a><br>Description: 68F 500V 22X35MM 105C 5000H   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL215919221E3</a><br>Description: CAP ALUM 220UF 20% 500V SNAP  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL215922122E3</a><br>Description: CAP ALUM 1200UF 20% 200V SNAP | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL215916151E3</a><br>Description: CAP ALUM 150UF 20% 400V SNAP  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL215917101E3</a><br>Description: CAP ALUM 100UF 20% 450V SNAP  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL215919121E3</a><br>Description: 120F 500V 30X30MM 105C 5000H  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL215919829E3</a><br>Description: 82F 500V 22X35MM 105C 5000H   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL215919101E3</a><br>Description: CAP ALUM 100UF 20% 500V SNAP  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL215913471E3</a><br>Description: CAP ALUM 470UF 20% 250V SNAP  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL215919331E3</a><br>Description: CAP ALUM 330UF 20% 500V SNAP  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL215916181E3</a><br>Description: CAP ALUM 180UF 20% 400V SNAP  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL215922561E3</a><br>Description: CAP ALUM 560UF 20% 200V SNAP  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL215913331E3</a><br>Description: CAP ALUM 330UF 20% 250V SNAP  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL215919151E3</a><br>Description: CAP ALUM 150UF 20% 500V SNAP  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL215922391E3</a><br>Description: CAP ALUM 390UF 20% 200V SNAP  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL215919391E3</a><br>Description: 390F 500V 35X55MM 105C 5000H  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL215919181E3</a><br>Description: CAP ALUM 180UF 20% 500V SNAP  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL215919569E3</a><br>Description: 56F 500V 22X30MM 105C 5000H   | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL215919471E3</a><br>Description: CAP ALUM 470UF 20% 500V SNAP  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL215922102E3</a><br>Description: CAP ALUM 1000UF 20% 200V SNAP | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |

| Related keywords for MAL215919271E3         |                                             |                                     |                                     |
|---------------------------------------------|---------------------------------------------|-------------------------------------|-------------------------------------|
| Electro-Films (EFI) / Vishay MAL215919271E3 | MAL215919271E3 distributor                  | MAL215919271E3 supplier             | MAL215919271E3 price                |
| MAL215919271E3 download datasheet           | MAL215919271E3 datasheet                    | MAL215919271E3 stock                | buy MAL215919271E3                  |
| Electro-Films (EFI) / Vishay MAL215919271E3 | Electro-Films (EFI) / Vishay MAL215919271E3 | Vishay Electro-Films MAL215919271E3 | Phoenix Passive Components / Vishay |
| MAL215919271E3                              |                                             |                                     |                                     |

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.  
E-mail: [info@Components-World.com](mailto:info@Components-World.com)

