

MAL210447102E3



Part Number: [MAL210447102E3](#)

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

Description: CAP ALUM 1000UF 20% 450V SCREW

Data sheet:  [104 PHL-ST \(MAL2104\) 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.  
Buy MAL210447102E3 with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                      |                                    |                                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|------------------------------------|----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                          | MAL210447102E3                                                                                       | Manufacturer                       | <a href="#">Electro-Films (EFI) / Vishay</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                          | CAP ALUM 1000UF 20% 450V SCREW                                                                       | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                   | 2154 pcs                                                                                             | Data sheet                         | <a href="#">104 PHL-ST (MAL2104)</a>         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Capacitors</a>                                                                           | Voltage - Rated                    | <a href="#">Series 450V</a>                  |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                            | ±20%                                                                                                 | Surface Mount Land Size            | -                                            |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                     | 2.559" Dia (65.00mm)                                                                                 | Series                             | 104 PHL-ST                                   |
| Ripple Current @ High Frequency                                                                                                                                                                                                                                                                                                                                                                                                      | 8.85A @ 10kHz                                                                                        | Ratings                            | -                                            |
| Polarization                                                                                                                                                                                                                                                                                                                                                                                                                         | -                                                                                                    | Packaging                          | Bulk                                         |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                       | Radial, Can - Screw Terminals                                                                        | Other Names                        | 4563PHBK                                     |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                | -40°C ~ 105°C                                                                                        | Mounting Type                      | Chassis Mount                                |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                     | 1 (Unlimited)                                                                                        | Manufacturer Standard Lead Time    | 13 Weeks                                     |
| Lifetime @ Temp.                                                                                                                                                                                                                                                                                                                                                                                                                     | 5000 Hrs @ 105°C                                                                                     | Lead Spacing                       | 1.122" (28.50mm)                             |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                       | Lead free / RoHS Compliant                                                                           | Impedance                          | 66 mOhms                                     |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                | 4.339" (110.20mm)                                                                                    | ESR (Equivalent Series Resistance) | 116 mOhm                                     |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                 | 1000µF 450V Aluminum Electrolytic Capacitors Radial, Can - Screw Terminals 116 mOhm 5000 Hrs @ 105°C | Capacitance                        | 1000µF                                       |
| 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 2154 pieces of Electro-Films (EFI) / Vishay MAL210447102E3 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: info@Components-World.com |                                                                                                      |                                    |                                              |

| RELATED PRODUCTS                                                                   |                                                                                       |                                                             |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-------------------------------------------------------------|----------------|
|  | Part#: <a href="#">MAL210452102E3</a><br>Description: CAP ALUM 1000UF 20% 200V SCREW  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL210446332E3</a><br>Description: CAP ALUM 3300UF 20% 400V SCREW  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL210446103E3</a><br>Description: CAP ALUM 10000UF 20% 400V SCREW | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL210452153E3</a><br>Description: CAP ALUM 15000UF 20% 200V SCREW | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL210443682E3</a><br>Description: CAP ALUM 6800UF 20% 250V SCREW  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL210447222E3</a><br>Description: CAP ALUM 2200UF 20% 450V SCREW  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL210447152E3</a><br>Description: CAP ALUM 1500UF 20% 450V SCREW  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL210452223E3</a><br>Description: CAP ALUM 22000UF 20% 200V SCREW | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL210452103E3</a><br>Description: CAP ALUM 10000UF 20% 200V SCREW | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL210446682E3</a><br>Description: CAP ALUM 6800UF 20% 400V SCREW  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL210445153E3</a><br>Description: CAP ALUM 15000UF 20% 350V SCREW | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL210445103E3</a><br>Description: CAP ALUM 10000UF 20% 350V SCREW | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL210445332E3</a><br>Description: CAP ALUM 3300UF 20% 350V SCREW  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL210447682E3</a><br>Description: CAP ALUM 6800UF 20% 450V SCREW  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL210452152E3</a><br>Description: CAP ALUM 1500UF 20% 200V SCREW  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL210446152E3</a><br>Description: CAP ALUM 1500UF 20% 400V SCREW  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL210445472E3</a><br>Description: CAP ALUM 4700UF 20% 350V SCREW  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL210446222E3</a><br>Description: CAP ALUM 2200UF 20% 400V SCREW  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL210447472E3</a><br>Description: CAP ALUM 4700UF 20% 450V SCREW  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAL210452222E3</a><br>Description: CAP ALUM 2200UF 20% 200V SCREW  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |

| Related keywords for MAL210447102E3         |                                             |                                     |                                     |
|---------------------------------------------|---------------------------------------------|-------------------------------------|-------------------------------------|
| Electro-Films (EFI) / Vishay MAL210447102E3 | MAL210447102E3 distributor                  | MAL210447102E3 supplier             | MAL210447102E3 price                |
| MAL210447102E3 download datasheet           | MAL210447102E3 datasheet                    | MAL210447102E3 stock                | buy MAL210447102E3                  |
| Electro-Films (EFI) / Vishay MAL210447102E3 | Electro-Films (EFI) / Vishay MAL210447102E3 | Vishay Electro-Films MAL210447102E3 | Phoenix Passive Components / Vishay |
| MAL210447102E3                              |                                             |                                     |                                     |