

MAL225638472E3



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**Part Number:** [MAL225638472E3](#)

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

**Description:** CAP ALUM 4700UF 20% 63V SNAP

**Data sheet:**  [256 PMG-SI \(MAL2256\) Datasheet](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                              |                                 |                                                                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|---------------------------------|--------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | MAL225638472E3               | Manufacturer                    | <a href="#">Electro-Films (EFI) / Vishay</a>                                               |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | CAP ALUM 4700UF 20% 63V SNAP | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 19893 pcs                    | Data sheet                      | <a href="#">256 PMG-SI (MAL2256) Datasheet</a>                                             |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Capacitors</a>   | Voltage - Rated                 | 63V                                                                                        |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | ±20%                         | Surface Mount Land Size         | -                                                                                          |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 0.984" Dia (25.00mm)         | Series                          | 256 PMG-SI                                                                                 |
| Ripple Current @ High Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 3.012A @ 10kHz               | Ratings                         | -                                                                                          |
| Polarization                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | -                            | Packaging                       | Bulk                                                                                       |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Radial, Can - Snap-In        | Other Names                     | 4652PHBK                                                                                   |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -40°C ~ 105°C                | Mounting Type                   | Through Hole                                                                               |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1 (Unlimited)                | Manufacturer Standard Lead Time | 14 Weeks                                                                                   |
| Lifetime @ Temp.                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 2000 Hrs @ 105°C             | Lead Spacing                    | 0.394" (10.00mm)                                                                           |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Lead free / RoHS Compliant   | Height - Seated (Max)           | 1.654" (42.00mm)                                                                           |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 85 mOhm                      | Detailed Description            | 4700µF 63V Aluminum Electrolytic Capacitors Radial, Can - Snap-In 85 mOhm 2000 Hrs @ 105°C |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 4700µF                       | 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 19893 pieces of Electro-Films (EFI) / Vishay MAL225638472E3 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> |                              |                                 |                                                                                            |

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|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------|---------------------|
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|  | Part#: <a href="#">MAL225636223E3</a><br>Description: CAP ALUM 2200UF 20% 25V SNAP  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL225628222E3</a><br>Description: CAP ALUM 2200UF 20% 63V SNAP  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL225649272E3</a><br>Description: CAP ALUM 2700UF 20% 100V SNAP | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL225641103E3</a><br>Description: CAP ALUM 1000UF 20% 50V SNAP  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL225631682E3</a><br>Description: CAP ALUM 6800UF 20% 50V SNAP  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL225645333E3</a><br>Description: CAP ALUM 3300UF 20% 16V SNAP  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL225629821E3</a><br>Description: CAP ALUM 820UF 20% 100V SNAP  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">MAL225639222E3</a><br>Description: CAP ALUM 2200UF 20% 100V SNAP | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">MAL225631472E3</a><br>Description: CAP ALUM 4700UF 20% 50V SNAP  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL225635223E3</a><br>Description: CAP ALUM 2200UF 20% 16V SNAP  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL225628122E3</a><br>Description: CAP ALUM 1200UF 20% 63V SNAP  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL225648472E3</a><br>Description: CAP ALUM 4700UF 20% 63V SNAP  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL225639122E3</a><br>Description: CAP ALUM 1200UF 20% 100V SNAP | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL225650223E3</a><br>Description: CAP ALUM 2200UF 20% 35V SNAP  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL225638332E3</a><br>Description: CAP ALUM 3300UF 20% 63V SNAP  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL225630682E3</a><br>Description: CAP ALUM 6800UF 20% 35V SNAP  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL225649332E3</a><br>Description: CAP ALUM 3300UF 20% 100V SNAP | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |

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