

EEE-FC1E470AP



Part Number: [EEE-FC1E470AP](#)

Manufacturer: [Panasonic](#)

Description: CAP ALUM 47UF 20% 25V SMD

Data sheet:  [Aluminum Elect Caps, Part Number System](#)  
 [FC Series, A High Temp Datasheet](#)

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                                                                                                                                                                                                                                                                                                                                                                                                                                    | EEE-FC1E470AP              | Manufacturer                     | <a href="#">Panasonic</a>                                                                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                    | CAP ALUM 47UF 20% 25V SMD  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                             | 421358 pcs                 | Data sheet                       | <a href="#">Aluminum Elect Caps, Part Number System</a><br><a href="#">FC Series, A High Temp Datasheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Capacitors</a> | Voltage - Rated                  | 25V                                                                                                         |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                      | ±20%                       | Surface Mount Land Size          | 0.327" L x 0.327" W (8.30mm x 8.30mm)                                                                       |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                               | 0.315" Dia (8.00mm)        | Series                           | FC                                                                                                          |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                 | 172.5mA @ 120Hz            | Ripple Current @ High Frequency  | 230mA @ 100kHz                                                                                              |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                        | AEC-Q200                   | Polarization                     | Polar                                                                                                       |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                      | Tape & Reel (TR)           | Package / Case                   | Radial, Can - SMD                                                                                           |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                    | EEEF1E470AP<br>PCE4355TR   | Operating Temperature            | -40°C ~ 105°C                                                                                               |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                  | Surface Mount              | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                                               |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                | 19 Weeks                   | Lifetime @ Temp.                 | 1000 Hrs @ 105°C                                                                                            |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                   | -                          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                  |
| Impedance                                                                                                                                                                                                                                                                                                                                                                                                                                      | 400 mOhms                  | Height - Seated (Max)            | 0.244" (6.20mm)                                                                                             |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                             | -                          | Detailed Description             | 47µF 25V Aluminum Electrolytic Capacitors Radial, Can - SMD 1000 Hrs @ 105°C                                |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                    | 47µF                       | Applications                     | Automotive                                                                                                  |
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|  | Part#: <a href="#">EEE-FC1E221AP</a><br>Description: CAP ALUM 220UF 20% 25V SMD | Manufacturers: <a href="#">Panasonic</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FC1E6R8R</a><br>Description: CAP ALUM 6.8UF 20% 25V SMD  | Manufacturers: <a href="#">Panasonic</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FC1E331AP</a><br>Description: CAP ALUM 330UF 20% 25V SMD | Manufacturers: <a href="#">Panasonic</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FC1E101AP</a><br>Description: CAP ALUM 100UF 20% 25V SMD | Manufacturers: <a href="#">Panasonic</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FC1E680AP</a><br>Description: CAP ALUM 68UF 20% 25V SMD  | Manufacturers: <a href="#">Panasonic</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FC1E330P</a><br>Description: CAP ALUM 33UF 20% 25V SMD   | Manufacturers: <a href="#">Panasonic</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FC1E221P</a><br>Description: CAP ALUM 220UF 20% 25V SMD  | Manufacturers: <a href="#">Panasonic</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FC1E6R8AR</a><br>Description: CAP ALUM 6.8UF 20% 25V SMD | Manufacturers: <a href="#">Panasonic</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FC1E471P</a><br>Description: CAP ALUM 470UF 20% 25V SMD  | Manufacturers: <a href="#">Panasonic</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FC1E331P</a><br>Description: CAP ALUM 330UF 20% 25V SMD  | Manufacturers: <a href="#">Panasonic</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FC1H101P</a><br>Description: CAP ALUM 100UF 20% 50V SMD  | Manufacturers: <a href="#">Panasonic</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">EEE-FC1H101A</a><br>Description: CAP ALUM 100UF 20% 50V SMD  | Manufacturers: <a href="#">Panasonic</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">EEE-FC1E680P</a><br>Description: CAP ALUM 68UF 20% 25V SMD   | Manufacturers: <a href="#">Panasonic</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FC1E330AP</a><br>Description: CAP ALUM 33UF 20% 25V SMD  | Manufacturers: <a href="#">Panasonic</a> | <div>RFQ</div> |
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Related keywords for EEE-FC1E470AP

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