

EEE-FC1A102AP



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**Part Number:** [EEE-FC1A102AP](#)

**Manufacturer:** [Panasonic](#)

**Description:** CAP ALUM 1000UF 20% 10V SMD

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

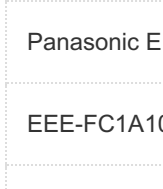
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                              |                             |                                  |                                                                                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|----------------------------------|-------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                    | EEE-FC1A102AP               | Manufacturer                     | <a href="#">Panasonic</a>                                                                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                    | CAP ALUM 1000UF 20% 10V SMD | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                             | 131858 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                  | 10V                                                                                                         |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                      | ±20%                        | Surface Mount Land Size          | 0.406" L x 0.406" W (10.30mm x 10.30mm)                                                                     |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                               | 0.394" Dia (10.00mm)        | Series                           | FC                                                                                                          |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                 | 502.5mA @ 120Hz             | Ripple Current @ High Frequency  | 670mA @ 100kHz                                                                                              |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                        | AEC-Q200                    | Polarization                     | Polar                                                                                                       |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                      | Original-Reel®              | Package / Case                   | Radial, Can - SMD                                                                                           |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                    | PCE4342DKR                  | 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                                                                                                                                                                                                                                                                                                                                                                                                                                      | 150 mOhms                   | Height - Seated (Max)            | 0.402" (10.20mm)                                                                                            |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                             | -                           | Detailed Description             | 1000µF 10V Aluminum Electrolytic Capacitors Radial, Can - SMD 1000 Hrs @ 105°C                              |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1000µF                      | Applications                     | Automotive                                                                                                  |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Panasonic series electronic components. We have 131858 pieces of Panasonic EEE-FC1A102AP 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="#">EEE-FC0J221P</a><br>Description: CAP ALUM 220UF 20% 6.3V SMD  | Manufacturers: <a href="#">Panasonic</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FC0J331P</a><br>Description: CAP ALUM 330UF 20% 6.3V SMD  | Manufacturers: <a href="#">Panasonic</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FC1A471P</a><br>Description: CAP ALUM 470UF 20% 10V SMD   | Manufacturers: <a href="#">Panasonic</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FC1A101AP</a><br>Description: CAP ALUM 100UF 20% 10V SMD  | Manufacturers: <a href="#">Panasonic</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FC0J470AR</a><br>Description: CAP ALUM 47UF 20% 6.3V SMD  | Manufacturers: <a href="#">Panasonic</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FC0J680P</a><br>Description: CAP ALUM 68UF 20% 6.3V SMD   | Manufacturers: <a href="#">Panasonic</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FC1A151P</a><br>Description: CAP ALUM 150UF 20% 10V SMD   | Manufacturers: <a href="#">Panasonic</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FC1A101P</a><br>Description: CAP ALUM 100UF 20% 10V SMD   | Manufacturers: <a href="#">Panasonic Electronic Components</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FC1A330AR</a><br>Description: CAP ALUM 33UF 20% 10V SMD   | Manufacturers: <a href="#">Panasonic</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FC0J470R</a><br>Description: CAP ALUM 47UF 20% 6.3V SMD   | Manufacturers: <a href="#">Panasonic</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FC0J331AP</a><br>Description: CAP ALUM 330UF 20% 6.3V SMD | Manufacturers: <a href="#">Panasonic</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FC1A221P</a><br>Description: CAP ALUM 220UF 20% 10V SMD   | Manufacturers: <a href="#">Panasonic</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FC0J221AP</a><br>Description: CAP ALUM 220UF 20% 6.3V SMD | Manufacturers: <a href="#">Panasonic</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FC0J680AP</a><br>Description: CAP ALUM 68UF 20% 6.3V SMD  | Manufacturers: <a href="#">Panasonic</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FC1C100AR</a><br>Description: CAP ALUM 10UF 20% 16V SMD   | Manufacturers: <a href="#">Panasonic</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FC1A330R</a><br>Description: CAP ALUM 33UF 20% 10V SMD    | Manufacturers: <a href="#">Panasonic</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FC1A151AP</a><br>Description: CAP ALUM 150UF 20% 10V SMD  | Manufacturers: <a href="#">Panasonic</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FC1A102P</a><br>Description: CAP ALUM 1000UF 20% 10V SMD  | Manufacturers: <a href="#">Panasonic Electronic Components</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FC1A471AP</a><br>Description: CAP ALUM 470UF 20% 10V SMD  | Manufacturers: <a href="#">Panasonic</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FC1A221AP</a><br>Description: CAP ALUM 220UF 20% 10V SMD  | Manufacturers: <a href="#">Panasonic</a>                       | <div>RFQ</div> |

Related keywords for EEE-FC1A102AP

|                                                                  |                                             |                                                      |                                                     |
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| Panasonic EEE-FC1A102AP                                          | EEE-FC1A102AP distributor                   | EEE-FC1A102AP supplier                               | EEE-FC1A102AP price                                 |
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| Panasonic EEE-FC1A102AP                                          | Panasonic - Consumer Division EEE-FC1A102AP | Panasonic - Consumer Electronics Corp. EEE-FC1A102AP | Panasonic Battery Group EEE-FC1A102AP               |
| Panasonic Electronic Components - Semiconductor Pr EEE-FC1A102AP | Panasonic - ATG EEE-FC1A102AP               | Panasonic - BSG EEE-FC1A102AP                        | Panasonic Electric Works - ACSD EEE-FC1A102AP       |
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