

EEE-FK1H102AM



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**Part Number:** EEE-FK1H102AM

**Manufacturer:** Panasonic

**Description:** CAP ALUM 1000UF 20% 50V SMD

**Data sheet:**  [Aluminum Elect Caps, Part Number System](#)  
 [EEE-FK1H102AM View All Specifications](#)

**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-FK1H102AM               | Manufacturer                     | Panasonic                                                                                                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                   | CAP ALUM 1000UF 20% 50V SMD | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                            | 79662 pcs                   | Data sheet                       | <a href="#">Aluminum Elect Caps, Part Number System</a><br><a href="#">EEE-FK1H102AM View All Specifications</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Capacitors</a>  | Voltage - Rated                  | 50V                                                                                                              |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                     | ±20%                        | Surface Mount Land Size          | 0.669" L x 0.669" W (17.00mm x 17.00mm)                                                                          |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                              | 0.630" Dia (16.00mm)        | Series                           | FK                                                                                                               |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                | 1.208A @ 120Hz              | Ripple Current @ High Frequency  | 1.61A @ 100kHz                                                                                                   |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                       | AEC-Q200                    | Polarization                     | Polar                                                                                                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                     | Tape & Reel (TR)            | Package / Case                   | Radial, Can - SMD                                                                                                |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                   | EEEFK1H102AM<br>PCE4848TR   | Operating Temperature            | -55°C ~ 105°C                                                                                                    |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                 | Surface Mount               | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                                                    |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                               | 16 Weeks                    | Lifetime @ Temp.                 | 5000 Hrs @ 105°C                                                                                                 |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                  | -                           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                       |
| Impedance                                                                                                                                                                                                                                                                                                                                                                                                                                     | 73 mOhms                    | Height - Seated (Max)            | 0.669" (17.00mm)                                                                                                 |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                            | -                           | Detailed Description             | 1000µF 50V Aluminum Electrolytic Capacitors Radial, Can - SMD 5000 Hrs @ 105°C                                   |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1000µF                      | Applications                     | Automotive                                                                                                       |
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| RELATED PRODUCTS                                                                   |                                                                                       |                                          |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|------------------------------------------|----------------|
|  | Part#: <a href="#">EEE-FK1H181SP</a><br>Description: CAP ALUM 180UF 20% 50V SMD       | Manufacturers: <a href="#">Panasonic</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FK1H100SR</a><br>Description: SMD AL ELECTROLYTIC, 50VDC, 10UF | Manufacturers: <a href="#">Panasonic</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FK1E681SP</a><br>Description: CAP ALUM 680UF 20% 25V SMD       | Manufacturers: <a href="#">Panasonic</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FK1H221A</a><br>Description: CAP ALUM 220UF 20% 50V SMD        | Manufacturers: <a href="#">Panasonic</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FK1H221B</a><br>Description: CAP ALUM 220UF 20% 50V SMD        | Manufacturers: <a href="#">Panasonic</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FK1H220P</a><br>Description: CAP ALUM 22UF 20% 50V SMD         | Manufacturers: <a href="#">Panasonic</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FK1H221P</a><br>Description: CAP ALUM 220UF 20% 50V SMD        | Manufacturers: <a href="#">Panasonic</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FK1E680P</a><br>Description: CAP ALUM 68UF 20% 25V SMD         | Manufacturers: <a href="#">Panasonic</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FK1E472SV</a><br>Description: CAP ALUM 4700UF 20% 25V SMD      | Manufacturers: <a href="#">Panasonic</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FK1H101P</a><br>Description: CAP ALUM 100UF 20% 50V SMD        | Manufacturers: <a href="#">Panasonic</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FK1H271SP</a><br>Description: CAP ALUM 270UF 20% 50V SMD       | Manufacturers: <a href="#">Panasonic</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FK1H151GP</a><br>Description: CAP ALUM 150UF 20% 50V SMD       | Manufacturers: <a href="#">Panasonic</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FK1H101GP</a><br>Description: CAP ALUM 100UF 20% 50V SMD       | Manufacturers: <a href="#">Panasonic</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FK1H151P</a><br>Description: CAP ALUM 150UF 20% 50V SMD        | Manufacturers: <a href="#">Panasonic</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FK1H100P</a><br>Description: CAP ALUM 10UF 20% 50V SMD         | Manufacturers: <a href="#">Panasonic</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FK1H221GP</a><br>Description: CAP ALUM 220UF 20% 50V SMD       | Manufacturers: <a href="#">Panasonic</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FK1H220SR</a><br>Description: SMD AL ELECTROLYTIC, 50VDC, 22UF | Manufacturers: <a href="#">Panasonic</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FK1E680AP</a><br>Description: CAP ALUM 68UF 20% 25V SMD        | Manufacturers: <a href="#">Panasonic</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FK1H100UR</a><br>Description: CAP ALUM 10UF 20% 50V SMD        | Manufacturers: <a href="#">Panasonic</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FK1E560SR</a><br>Description: SMD AL ELECTROLYTIC, 25VDC, 56UF | Manufacturers: <a href="#">Panasonic</a> | <div>RFQ</div> |

Related keywords for EEE-FK1H102AM

|                                                 |                                             |                                                      |                                                     |
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| Panasonic EEE-FK1H102AM                         | EEE-FK1H102AM distributor                   | EEE-FK1H102AM supplier                               | EEE-FK1H102AM price                                 |
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| Panasonic EEE-FK1H102AM                         | Panasonic - Consumer Division EEE-FK1H102AM | Panasonic - Consumer Electronics Corp. EEE-FK1H102AM | Panasonic Battery Group EEE-FK1H102AM               |
| Panasonic Electronic Components - Semiconductor | Panasonic - ATG EEE-FK1H102AM               | Panasonic - BSG EEE-FK1H102AM                        | Panasonic Electric Works - ACSD EEE-FK1H102AM       |
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| Panasonic Semiconductor EEE-FK1H102AM           |                                             |                                                      | Panasonic Industrial Automation Sales EEE-FK1H102AM |

