

EEE-FK1K331AM



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**Part Number:** EEE-FK1K331AM

**Manufacturer:** Panasonic

**Description:** CAP ALUM 330UF 20% 80V SMD

**Data sheet:**  [EEE-FK1K331AM View All Specifications](#)  
 [Aluminum Elect Caps, Part Number System](#)

**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-FK1K331AM              | Manufacturer                     | <a href="#">Panasonic</a>                                                                                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                   | CAP ALUM 330UF 20% 80V SMD | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                            | 71221 pcs                  | Data sheet                       | <a href="#">EEE-FK1K331AM View All Specifications</a><br><a href="#">Aluminum Elect Caps, Part Number System</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Capacitors</a> | Voltage - Rated                  | 80V                                                                                                              |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                | 594.8mA @ 120Hz            | Ripple Current @ High Frequency  | 793mA @ 100kHz                                                                                                   |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                       | AEC-Q200                   | Polarization                     | Polar                                                                                                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                     | Tape & Reel (TR)           | Package / Case                   | Radial, Can - SMD                                                                                                |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                   | EEEFK1K331AM<br>PCE4858TR  | 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                                                                                                                                                                                                                                                                                                                                                                                                                                     | 170 mOhms                  | Height - Seated (Max)            | 0.669" (17.00mm)                                                                                                 |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                            | -                          | Detailed Description             | 330μF 80V Aluminum Electrolytic Capacitors Radial, Can - SMD 5000 Hrs @ 105°C                                    |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                   | 330μF                      | Applications                     | Automotive                                                                                                       |
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|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|------------------------------------------|----------------|
|  | Part#: <a href="#">EEE-FK1V101AP</a><br>Description: CAP ALUM 100UF 20% 35V SMD | Manufacturers: <a href="#">Panasonic</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FK1V100UR</a><br>Description: CAP ALUM 10UF 20% 35V SMD  | Manufacturers: <a href="#">Panasonic</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FK1K100XP</a><br>Description: CAP ALUM 10UF 20% 80V SMD  | Manufacturers: <a href="#">Panasonic</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FK1J680P</a><br>Description: CAP ALUM 68UF 20% 63V SMD   | Manufacturers: <a href="#">Panasonic</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FK1K4R7P</a><br>Description: CAP ALUM 4.7UF 20% 80V SMD  | Manufacturers: <a href="#">Panasonic</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FK1K471AM</a><br>Description: CAP ALUM 470UF 20% 80V SMD | Manufacturers: <a href="#">Panasonic</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">EEE-FK1V101GP</a><br>Description: CAP ALUM 100UF 20% 35V SMD | Manufacturers: <a href="#">Panasonic</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FK1V100R</a><br>Description: CAP ALUM 10UF 20% 35V SMD   | Manufacturers: <a href="#">Panasonic</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FK1K101AQ</a><br>Description: CAP ALUM 100UF 20% 80V SMD | Manufacturers: <a href="#">Panasonic</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FK1K330P</a><br>Description: CAP ALUM 33UF 20% 80V SMD   | Manufacturers: <a href="#">Panasonic</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">EEE-FK1J681AM</a><br>Description: CAP ALUM 680UF 20% 63V SMD | Manufacturers: <a href="#">Panasonic</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FK1J4R7R</a><br>Description: CAP ALUM 4.7UF 20% 63V SMD  | Manufacturers: <a href="#">Panasonic</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FK1K100P</a><br>Description: CAP ALUM 10UF 20% 80V SMD   | Manufacturers: <a href="#">Panasonic</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EEE-FK1K470P</a><br>Description: CAP ALUM 47UF 20% 80V SMD   | Manufacturers: <a href="#">Panasonic</a> | <div>RFQ</div> |

Related keywords for EEE-FK1K331AM

|                                                                  |                                             |                                                      |                                                     |
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| Panasonic EEE-FK1K331AM                                          | EEE-FK1K331AM distributor                   | EEE-FK1K331AM supplier                               | EEE-FK1K331AM price                                 |
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