

EEE-1CA331UAP



**Part Number:** [EEE-1CA331UAP](#)

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

**Description:** CAP ALUM 330UF 20% 16V SMD

**Data sheet:**  [S Series, Type V \(Suffix A\)](#)  
 [Aluminum Elect Caps, Part Number System](#)

**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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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                              |                                    |                                                                                                        |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|------------------------------------|--------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                    | EEE-1CA331UAP                                                                | Manufacturer                       | <a href="#">Panasonic</a>                                                                              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                    | CAP ALUM 330UF 20% 16V SMD                                                   | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                                                             |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                             | 453552 pcs                                                                   | Data sheet                         | <a href="#">S Series, Type V (Suffix A)</a><br><a href="#">Aluminum Elect Caps, Part Number System</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Capacitors</a>                                                   | Voltage - Rated                    | 16V                                                                                                    |
| 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                             | S                                                                                                      |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                 | 320mA @ 120Hz                                                                | Ripple Current @ High Frequency    | 544mA @ 10kHz                                                                                          |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                        | AEC-Q200                                                                     | Polarization                       | Polar                                                                                                  |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                      | Tape & Reel (TR)                                                             | Package / Case                     | Radial, Can - SMD                                                                                      |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                    | EEE1CA331UAP<br>PCE4586TR                                                    | Operating Temperature              | -40°C ~ 85°C                                                                                           |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                  | Surface Mount                                                                | Moisture Sensitivity Level (MSL)   | 1 (Unlimited)                                                                                          |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                | 19 Weeks                                                                     | Lifetime @ Temp.                   | 1000 Hrs @ 85°C                                                                                        |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                   | -                                                                            | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                                                             |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.402" (10.20mm)                                                             | ESR (Equivalent Series Resistance) | -                                                                                                      |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                           | 330µF 16V Aluminum Electrolytic Capacitors Radial, Can - SMD 1000 Hrs @ 85°C | Capacitance                        | 330µF                                                                                                  |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                   | Automotive                                                                   |                                    |                                                                                                        |
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|  | Part#: <a href="#">EEE-1CA471AP</a><br>Description: CAP ALUM 470UF 20% 16V SMD  | Manufacturers: <a href="#">Panasonic</a>                       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-1CA221P</a><br>Description: CAP ALUM 220UF 20% 16V SMD   | Manufacturers: <a href="#">Panasonic</a>                       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-1CA470WAR</a><br>Description: CAP ALUM 47UF 20% 16V SMD  | Manufacturers: <a href="#">Panasonic</a>                       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-1CA221XP</a><br>Description: CAP ALUM 220UF 20% 16V SMD  | Manufacturers: <a href="#">Panasonic</a>                       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-1CA220WR</a><br>Description: CAP ALUM 22UF 20% 16V SMD   | Manufacturers: <a href="#">Panasonic</a>                       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-1CA471UP</a><br>Description: CAP ALUM 470UF 20% 16V SMD  | Manufacturers: <a href="#">Panasonic</a>                       | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">EEE-1CA470NP</a><br>Description: CAP ALUM 47UF 20% 16V SMD   | Manufacturers: <a href="#">Panasonic</a>                       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-1CA330WR</a><br>Description: CAP ALUM 33UF 20% 16V SMD   | Manufacturers: <a href="#">Panasonic</a>                       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-1CA470SP</a><br>Description: CAP ALUM 47UF 20% 16V SMD   | Manufacturers: <a href="#">Panasonic</a>                       | <a href="#">RFQ</a> |
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Related keywords for EEE-1CA331UAP

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