

EEE-TK1K470AQ



**Part Number:** [EEE-TK1K470AQ](#)

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

**Description:** CAP ALUM 47UF 20% 80V SMD

**Data sheet:**  [EEE-TK1K470AQ 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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                |                                    |                                                                                                           |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|------------------------------------|-----------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                   | EEE-TK1K470AQ                                                                                  | Manufacturer                       | <a href="#">Panasonic</a>                                                                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                   | CAP ALUM 47UF 20% 80V SMD                                                                      | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                                                                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                            | 81258 pcs                                                                                      | Data sheet                         | <a href="#">EEE-TK1K470AQ View All Specifications</a><br><a href="#">Aluminum Elect Caps, Part Number</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Capacitors</a>                                                                     | Voltage - Rated                    | <a href="#">System</a><br>80V                                                                             |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                     | ±20%                                                                                           | Surface Mount Land Size            | 0.531" L x 0.531" W (13.50mm x 13.50mm)                                                                   |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                              | 0.492" Dia (12.50mm)                                                                           | Series                             | TK                                                                                                        |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                | 187.5mA @ 120Hz                                                                                | Ripple Current @ High Frequency    | 250mA @ 100kHz                                                                                            |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                       | -                                                                                              | Polarization                       | Polar                                                                                                     |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                     | Cut Tape (CT)                                                                                  | Package / Case                     | Radial, Can - SMD                                                                                         |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                   | PCE4908CT                                                                                      | Operating Temperature              | -40°C ~ 125°C                                                                                             |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                 | Surface Mount                                                                                  | Moisture Sensitivity Level (MSL)   | 1 (Unlimited)                                                                                             |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                               | 13 Weeks                                                                                       | Lifetime @ Temp.                   | 2000 Hrs @ 125°C                                                                                          |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                  | -                                                                                              | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                                                                |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                         | 0.532" (13.50mm)                                                                               | ESR (Equivalent Series Resistance) | 420 mOhm @ 100kHz                                                                                         |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                          | 47µF 80V Aluminum Electrolytic Capacitors Radial, Can - SMD 420 mOhm @ 100kHz 2000 Hrs @ 125°C |                                    |                                                                                                           |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                  | General Purpose                                                                                |                                    |                                                                                                           |
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| RELATED PRODUCTS                                                                   |                                                                                  |                                          |                     |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|------------------------------------------|---------------------|
|  | Part#: <a href="#">EEE-TK1V102AM</a><br>Description: CAP ALUM 1000UF 20% 35V SMD | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-TK1K331AM</a><br>Description: CAP ALUM 330UF 20% 80V SMD  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-TK1V681AM</a><br>Description: CAP ALUM 680UF 20% 35V SMD  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-TK1K101AM</a><br>Description: CAP ALUM 100UF 20% 80V SMD  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-TK2A101AM</a><br>Description: CAP ALUM 100UF 20% 100V SMD | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-TK1V471AM</a><br>Description: CAP ALUM 470UF 20% 35V SMD  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-TK1J331AM</a><br>Description: CAP ALUM 330UF 20% 63V SMD  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-TK1V331AQ</a><br>Description: CAP ALUM 330UF 20% 35V SMD  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-TK1V101P</a><br>Description: CAP ALUM 100UF 20% 35V SMD   | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-TK1J101AQ</a><br>Description: CAP ALUM 100UF 20% 63V SMD  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-TK1J471AM</a><br>Description: CAP ALUM 470UF 20% 63V SMD  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-TK1K221AM</a><br>Description: CAP ALUM 220UF 20% 80V SMD  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-TK1H681AM</a><br>Description: CAP ALUM 680UF 20% 50V SMD  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-TK1J221AQ</a><br>Description: CAP ALUM 220UF 20% 63V SMD  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-TK1V470P</a><br>Description: CAP ALUM 47UF 20% 35V SMD    | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-TK1V101UP</a><br>Description: CAP ALUM 100UF 20% 35V SMD  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-TK1H471AM</a><br>Description: CAP ALUM 470UF 20% 50V SMD  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-TK1H331AQ</a><br>Description: CAP ALUM 330UF 20% 50V SMD  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-TK1K471AM</a><br>Description: CAP ALUM 470UF 20% 80V SMD  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-TK1V221UP</a><br>Description: CAP ALUM 220UF 20% 35V SMD  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |

| Related keywords for EEE-TK1K470AQ              |                                             |                                                      |                                               |
|-------------------------------------------------|---------------------------------------------|------------------------------------------------------|-----------------------------------------------|
| Panasonic EEE-TK1K470AQ                         | EEE-TK1K470AQ distributor                   | EEE-TK1K470AQ supplier                               | EEE-TK1K470AQ price                           |
| EEE-TK1K470AQ download datasheet                | EEE-TK1K470AQ datasheet                     | EEE-TK1K470AQ stock                                  | buy EEE-TK1K470AQ                             |
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| Panasonic Electronic Components - Semiconductor | Panasonic - ATG EEE-TK1K470AQ               | Panasonic - BSG EEE-TK1K470AQ                        | Panasonic Electric Works - ACSD EEE-TK1K470AQ |
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