

EEV-TG1K470Q



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Panasonic

Part Number: [EEV-TG1K470Q](#)

Manufacturer [Panasonic](#)

Description CAP ALUM 47UF 20% 80V SMD

Data sheet:  [TG Series V Type](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                            |                            |                                  |                                                                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------------------------|------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                  | EEV-TG1K470Q               | Manufacturer                     | <a href="#">Panasonic</a>                                                                      |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                  | CAP ALUM 47UF 20% 80V SMD  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                           | 84198 pcs                  | Data sheet                       | <a href="#">TG Series V Type</a>                                                               |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Capacitors</a> | Voltage - Rated                  | 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                           | TG                                                                                             |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                               | 162.5mA @ 120Hz            | Ripple Current @ High Frequency  | 250mA @ 100kHz                                                                                 |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                      | AEC-Q200                   | Polarization                     | Polar                                                                                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                    | Cut Tape (CT)              | Package / Case                   | Radial, Can - SMD                                                                              |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                  | PCE3679CT                  | Operating Temperature            | -40°C ~ 125°C                                                                                  |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                | Surface Mount              | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                                  |
| 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 |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                  | 47µF                       | Applications                     | Automotive                                                                                     |
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|  | Part#: <a href="#">EEV-TG1K220P</a><br>Description: CAP ALUM 22UF 20% 80V SMD   | Manufacturers: <a href="#">Panasonic</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EEV-TG1K470UP</a><br>Description: CAP ALUM 47UF 20% 80V SMD  | Manufacturers: <a href="#">Panasonic</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">EEV-TG1V102M</a><br>Description: CAP ALUM 1000UF 20% 35V SMD | Manufacturers: <a href="#">Panasonic</a> | <div>RFQ</div> |
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Related keywords for EEV-TG1K470Q

|                                                 |                                            |                                                     |                                                    |
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|                                                 |                                            |                                                     | Panasonic Electric Works - ACSD EEV-TG1K470Q       |
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