

EEE-TG1E221P



**Part Number:** [EEE-TG1E221P](#)

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

**Description:** CAP ALUM 220UF 20% 25V SMD

**Data sheet:**  [Aluminum Elect Caps, Part Number System](#)  
 [EEE-TG1E221P View All Specifications](#)

**RoHs Status:** Lead free / RoHS Compliant

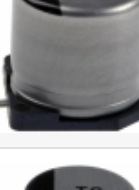
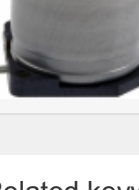
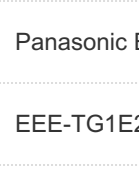
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
**Buy EEE-TG1E221P with confidence from Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                 |                                    |                                                                                                                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|------------------------------------|-----------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                   | EEE-TG1E221P                                                                                    | Manufacturer                       | <a href="#">Panasonic</a>                                                                                       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                   | CAP ALUM 220UF 20% 25V SMD                                                                      | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                                                                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                            | 104464 pcs                                                                                      | Data sheet                         | <a href="#">Aluminum Elect Caps, Part Number System</a><br><a href="#">EEE-TG1E221P View All Specifications</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Capacitors</a>                                                                      | Voltage - Rated                    | 25V                                                                                                             |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                     | ±20%                                                                                            | Surface Mount Land Size            | 0.406" L x 0.406" W (10.30mm x 10.30mm)                                                                         |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                              | 0.394" Dia (10.00mm)                                                                            | Series                             | TG                                                                                                              |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                | 175.5mA @ 120Hz                                                                                 | Ripple Current @ High Frequency    | 270mA @ 100kHz                                                                                                  |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                       | AEC-Q200                                                                                        | Polarization                       | Polar                                                                                                           |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                     | Original-Reel®                                                                                  | Package / Case                     | Radial, Can - SMD                                                                                               |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                   | PCE4062DKR                                                                                      | 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)                                                                                                                                                                                                                                                                                                                                                                                                                         | 0.402" (10.20mm)                                                                                | ESR (Equivalent Series Resistance) | 300 mOhm @ 100kHz                                                                                               |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                          | 220µF 25V Aluminum Electrolytic Capacitors Radial, Can - SMD 300 mOhm @ 100kHz 2000 Hrs @ 125°C | Capacitance                        | 220µF                                                                                                           |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                  | Automotive                                                                                      |                                    |                                                                                                                 |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Panasonic series electronic components. We have 104464 pieces of Panasonic EEE-TG1E221P in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                                                 |                                    |                                                                                                                 |

| RELATED PRODUCTS                                                                   |                                                                                  |                                          |                     |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|------------------------------------------|---------------------|
|  | Part#: <a href="#">EEE-TG1C331Q</a><br>Description: CAP ALUM 330UF 20% 16V SMD   | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-TG1H101UP</a><br>Description: CAP ALUM 100UF 20% 50V SMD  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-TG1C222UM</a><br>Description: CAP ALUM 2200UF 20% 16V SMD | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-TG1E471Q</a><br>Description: CAP ALUM 470UF 20% 25V SMD   | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-TG1H100P</a><br>Description: CAP ALUM 10UF 20% 50V SMD    | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-TG1C332M</a><br>Description: CAP ALUM 3300UF 20% 16V SMD  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-TG1E470P</a><br>Description: CAP ALUM 47UF 20% 25V SMD    | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-TG1C471Q</a><br>Description: CAP ALUM 470UF 20% 16V SMD   | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-TG1E221UP</a><br>Description: CAP ALUM 220UF 20% 25V SMD  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-TG1E331Q</a><br>Description: CAP ALUM 330UF 20% 25V SMD   | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-TG1C681Q</a><br>Description: CAP ALUM 680UF 20% 16V SMD   | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-TG1E222M</a><br>Description: CAP ALUM 2200UF 20% 25V SMD  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-TG1E101UP</a><br>Description: CAP ALUM 100UF 20% 25V SMD  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-TG1E102M</a><br>Description: CAP ALUM 1000UF 20% 25V SMD  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-TG1E102UM</a><br>Description: CAP ALUM 1000UF 20% 25V SMD | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-TG1E681UN</a><br>Description: CAP ALUM 680UF 20% 25V SMD  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-TG1E101P</a><br>Description: CAP ALUM 100UF 20% 25V SMD   | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-TG1C331UP</a><br>Description: CAP ALUM 330UF 20% 16V SMD  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-TG1E681M</a><br>Description: CAP ALUM 680UF 20% 25V SMD   | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-TG1E331UP</a><br>Description: CAP ALUM 330UF 20% 25V SMD  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |

Related keywords for EEE-TG1E221P

|                                                                 |                                            |                                                     |                                                    |
|-----------------------------------------------------------------|--------------------------------------------|-----------------------------------------------------|----------------------------------------------------|
| Panasonic EEE-TG1E221P                                          | EEE-TG1E221P distributor                   | EEE-TG1E221P supplier                               | EEE-TG1E221P price                                 |
| EEE-TG1E221P download datasheet                                 | EEE-TG1E221P datasheet                     | EEE-TG1E221P stock                                  | buy EEE-TG1E221P                                   |
| Panasonic EEE-TG1E221P                                          | Panasonic - Consumer Division EEE-TG1E221P | Panasonic - Consumer Electronics Corp. EEE-TG1E221P | Panasonic Battery Group EEE-TG1E221P               |
| Panasonic Electronic Components - Semiconductor Pr EEE-TG1E221P | Panasonic - ATG EEE-TG1E221P               | Panasonic - BSG EEE-TG1E221P                        | Panasonic Electric Works - ACSD EEE-TG1E221P       |
|                                                                 | Panasonic Electric Works EEE-TG1E221P      | Panasonic Electronic Components EEE-TG1E221P        | Panasonic - DTG EEE-TG1E221P                       |
|                                                                 |                                            |                                                     | Panasonic Industrial Automation Sales EEE-TG1E221P |
| Panasonic Semiconductor EEE-TG1E221P                            |                                            |                                                     |                                                    |

