

EEE-HP1E220P



**Part Number:** [EEE-HP1E220P](#)

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

**Description:** CAP ALUM 22UF 20% 25V SMD

**Data sheet:**  [Aluminum Elect Caps, Part Number System](#)  
 [EEE-HB \(HP\) Series, Type V](#)

**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-HP1E220P                                                                 | Manufacturer                       | <a href="#">Panasonic</a>                                                                             |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                   | CAP ALUM 22UF 20% 25V SMD                                                    | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                                                            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                            | 393893 pcs                                                                   | Data sheet                         | <a href="#">Aluminum Elect Caps, Part Number System</a><br><a href="#">EEE-HB (HP) Series, Type V</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Capacitors</a>                                                   | Voltage - Rated                    | 25V                                                                                                   |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                     | ±20%                                                                         | Surface Mount Land Size            | 0.260" L x 0.260" W (6.60mm x 6.60mm)                                                                 |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                              | 0.248" Dia (6.30mm)                                                          | Series                             | HB                                                                                                    |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                | 55mA @ 120Hz                                                                 | Ripple Current @ High Frequency    | 93.5mA @ 10kHz                                                                                        |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                       | AEC-Q200                                                                     | Polarization                       | Bi-Polar                                                                                              |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                     | Tape & Reel (TR)                                                             | Package / Case                     | Radial, Can - SMD                                                                                     |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                   | EEEHP1E220P                                                                  | Operating Temperature              | -40°C ~ 105°C                                                                                         |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                 | Surface Mount                                                                | Moisture Sensitivity Level (MSL)   | 1 (Unlimited)                                                                                         |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                               | 21 Weeks                                                                     | Lifetime @ Temp.                   | 2000 Hrs @ 105°C                                                                                      |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                  | -                                                                            | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                                                            |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                         | 0.240" (6.10mm)                                                              | ESR (Equivalent Series Resistance) | -                                                                                                     |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                          | 22µF 25V Aluminum Electrolytic Capacitors Radial, Can - SMD 2000 Hrs @ 105°C | Capacitance                        | 22µF                                                                                                  |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                  | Automotive                                                                   |                                    |                                                                                                       |
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| RELATED PRODUCTS                                                                   |                                                                                 |                                          |                     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|------------------------------------------|---------------------|
|  | Part#: <a href="#">EEE-HP1H4R7P</a><br>Description: CAP ALUM 4.7UF 20% 50V SMD  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-NZ1H3R3R</a><br>Description: CAP ALUM 3.3UF 20% 50V SMD  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-HP1E3R3R</a><br>Description: CAP ALUM 3.3UF 20% 25V SMD  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-TC1A221P</a><br>Description: CAP ALUM 220UF 20% 10V SMD  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-HP1HR33R</a><br>Description: CAP ALUM 0.33UF 20% 50V SMD | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-HP1C100R</a><br>Description: CAP ALUM 10UF 20% 16V SMD   | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-HP1E4R7R</a><br>Description: CAP ALUM 4.7UF 20% 25V SMD  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-HP0J470P</a><br>Description: CAP ALUM 47UF 20% 6.3V SMD  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-HD2A4R7P</a><br>Description: CAP ALUM 4.7UF 20% 100V SMD | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-HDV330XAP</a><br>Description: CAP ALUM 33UF 20% 35V SMD  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-HP1E100P</a><br>Description: CAP ALUM 10UF 20% 25V SMD   | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-HDV470XAP</a><br>Description: CAP ALUM 47UF 20% 35V SMD  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-HP1A100R</a><br>Description: CAP ALUM 10UF 20% 10V SMD   | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-HP1H1R0R</a><br>Description: CAP ALUM 1UF 20% 50V SMD    | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-HP1A330P</a><br>Description: CAP ALUM 33UF 20% 10V SMD   | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-HP1HR22R</a><br>Description: CAP ALUM 0.22UF 20% 50V SMD | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-HP1V2R2R</a><br>Description: CAP ALUM 2.2UF 20% 35V SMD  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-HP1HR47R</a><br>Description: CAP ALUM 0.47UF 20% 50V SMD | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-HD2A3R3P</a><br>Description: CAP ALUM 3.3UF 20% 100V SMD | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEE-HP0J100R</a><br>Description: CAP ALUM 10UF 20% 6.3V SMD  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |

Related keywords for EEE-HP1E220P

|                                                                 |                                            |                                                     |                                                    |
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