

EEF-HL0E820R



**Part Number:** [EEF-HL0E820R](#)

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

**Description:** CAP ALUM POLY 82UF 20% 2.5V SMD

**Data sheet:**  [H Series, SP-Cap](#)

**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                                                                                                                                                                                                                                                                                                                                                                                                                                   | EEF-HL0E820R                                                         | Manufacturer                       | <a href="#">Panasonic Electronic Components</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                   | CAP ALUM POLY 82UF 20% 2.5V SMD                                      | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                            | 113680 pcs                                                           | Data sheet                         | <a href="#">H Series, SP-Cap</a>                |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Capacitors</a>                                           | Type                               | Polymer                                         |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                     | 82µF                                                                 | Surface Mount Land Size            | -                                               |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                              | 0.287" L x 0.169" W (7.30mm x 4.30mm)                                | Series                             | SP-Cap HL                                       |
| RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                   | Tape & Reel (TR)                                                     | Ripple Current - Low Frequency     | General Purpose                                 |
| Ripple Current - High Frequency                                                                                                                                                                                                                                                                                                                                                                                                               | -                                                                    | Polarization                       | 2917 (7343 Metric)                              |
| Pitch - Connector                                                                                                                                                                                                                                                                                                                                                                                                                             | 2.5V                                                                 | Package / Case                     | 0.287" L x 0.169" W (7.30mm x 4.30mm)           |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                   | EEFHL0E820R<br>PCE3534TR                                             | Operating Temperature              | -40°C ~ 125°C                                   |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                 | Surface Mount                                                        | Moisture Sensitivity Level (MSL)   | 3 (168 Hours)                                   |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                               | 14 Weeks                                                             | Manufacturer Part Number           | EEF-HL0E820R                                    |
| Lifetime @ Temp.                                                                                                                                                                                                                                                                                                                                                                                                                              | 18 mOhm                                                              | Lead Spacing                       | 1.8A @ 100kHz                                   |
| Impedance                                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                                                    | Height - Seated (Max)              | 0.071" (1.80mm)                                 |
| Expanded Description                                                                                                                                                                                                                                                                                                                                                                                                                          | 82µF ±20% 2.5V Aluminum Polymer Capacitor 2917 (7343 Metric) 18 mOhm | ESR (Equivalent Series Resistance) | ±20%                                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                   | CAP ALUM POLY 82UF 20% 2.5V SMD                                      | Applications                       | -                                               |
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| RELATED PRODUCTS                                                                   |                                                                                       |                                          |                     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|------------------------------------------|---------------------|
|  | Part#: <a href="#">EEF-HL0K330CR</a><br>Description: CAP ALUM POLY 33UF 20% 8V SMD    | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEF-HL0J470CR</a><br>Description: CAP ALUM POLY 47UF 20% 6.3V SMD  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEF-HL0G560R</a><br>Description: CAP ALUM POLY 56UF 20% 4V SMD     | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEF-HE0J151CR</a><br>Description: CAP ALUM POLY 150UF 20% 6.3V SMD | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEF-HL0D101CR</a><br>Description: CAP ALUM POLY 100UF 20% 2V SMD   | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEF-HL0G680R</a><br>Description: CAP ALUM POLY 68UF 20% 4V SMD     | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEF-HL0K330R</a><br>Description: CAP ALUM POLY 33UF 20% 8V SMD     | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEF-HX0D471R</a><br>Description: CAP ALUM POLY 470UF 20% 2V SMD    | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEF-HL0E820CR</a><br>Description: CAP ALUM POLY 82UF 20% 2.5V SMD  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEF-HE0J151R</a><br>Description: CAP ALUM POLY 150UF 20% 6.3V SMD  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEF-HE0K101CR</a><br>Description: CAP ALUM POLY 100UF 20% 8V SMD   | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEF-HL0G680CR</a><br>Description: CAP ALUM POLY 68UF 20% 4V SMD    | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEF-HE0G181CR</a><br>Description: CAP ALUM POLY 180UF 20% 4V SMD   | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEF-HL0D101R</a><br>Description: CAP ALUM POLY 100UF 20% 2V SMD    | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEF-HL0G560CR</a><br>Description: CAP ALUM POLY 56UF 20% 4V SMD    | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEF-HE0G181R</a><br>Description: CAP ALUM POLY 180UF 20% 4V SMD    | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEF-HE0E271R</a><br>Description: CAP ALUM POLY 270UF 20% 2.5V SMD  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEF-HL0J470R</a><br>Description: CAP ALUM POLY 47UF 20% 6.3V SMD   | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEF-HX0D471R4</a><br>Description: CAP ALUM POLY 470UF 20% 2V SMD   | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEF-HE0K101R</a><br>Description: CAP ALUM POLY 100UF 20% 8V SMD    | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |

Related keywords for EEF-HL0E820R

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