

EEF-CD0K8R2ER



**Part Number:** [EEF-CD0K8R2ER](#)

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

**Description:** CAP ALUM POLY 8.2UF 20% 8V SMD

**Data sheet:**  [FD, CD, UD, EU Series](#)

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

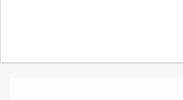
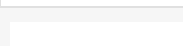
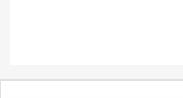
**Ship From:** Hong Kong

**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-CD0K8R2ER                                                                        | Manufacturer                       | <a href="#">Panasonic Electronic Components</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                    | CAP ALUM POLY 8.2UF 20% 8V SMD                                                       | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                             | 140698 pcs                                                                           | Data sheet                         | <a href="#">FD, CD, UD, EU Series</a>           |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Capacitors</a>                                                           | Type                               | Polymer                                         |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                      | 8.2μF                                                                                | Surface Mount Land Size            | -                                               |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                               | 0.287" L x 0.169" W (7.30mm x 4.30mm)                                                | Series                             | SP-Cap CD                                       |
| RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                    | Tape & Reel (TR)                                                                     | Ripple Current - Low Frequency     | General Purpose                                 |
| Ripple Current - High Frequency                                                                                                                                                                                                                                                                                                                                                                                                                | -                                                                                    | Polarization                       | 2917 (7343 Metric)                              |
| Pitch - Connector                                                                                                                                                                                                                                                                                                                                                                                                                              | 8V                                                                                   | Package / Case                     | -                                               |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                    | EEFCD0K8R2ER                                                                         | Operating Temperature              | -40°C ~ 105°C                                   |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                  | Surface Mount                                                                        | Moisture Sensitivity Level (MSL)   | 1 (Unlimited)                                   |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                | 14 Weeks                                                                             | Manufacturer Part Number           | EEF-CD0K8R2ER                                   |
| Lifetime @ Temp.                                                                                                                                                                                                                                                                                                                                                                                                                               | 55 mOhm                                                                              | Lead Spacing                       | 1.4A @ 100kHz                                   |
| Impedance                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                                                                    | Height - Seated (Max)              | 0.075" (1.90mm)                                 |
| Expanded Description                                                                                                                                                                                                                                                                                                                                                                                                                           | 8.2μF ±20% 8V Aluminum Polymer Capacitor 2917 (7343 Metric) 55 mOhm 1000 Hrs @ 105°C | ESR (Equivalent Series Resistance) | ±20%                                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                    | CAP ALUM POLY 8.2UF 20% 8V SMD                                                       | Applications                       | 1000 Hrs @ 105°C                                |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Panasonic series electronic components. We have 140698 pieces of Panasonic EEF-CD0K8R2ER 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="#">EEF-CD1B150CR</a><br>Description: CAP ALUM POLY 15UF 20% 12.5V SMD | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEF-CD0K220FR</a><br>Description: CAP ALUM POLY 22UF 20% 8V SMD    | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEF-CD0K330CR</a><br>Description: CAP ALUM POLY 33UF 20% 8V SMD    | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEF-CD0K8R2CR</a><br>Description: CAP ALUM POLY 8.2UF 20% 8V SMD   | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEF-CD1B100CE</a><br>Description: CAP ALUM POLY 10UF 20% 12.5V SMD | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEF-CD1A390ER</a><br>Description: CAP ALUM POLY 39UF 20% 10V SMD   | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEF-CD1A330ER</a><br>Description: CAP ALUM POLY 33UF 20% 10V SMD   | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEF-CD1B100ER</a><br>Description: CAP ALUM POLY 10UF 20% 12.5V SMD | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEF-CD1B100R</a><br>Description: CAP ALUM POLY 10UF 20% 12.5V SMD  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEF-CD0K470CR</a><br>Description: CAP ALUM POLY 47UF 20% 8V SMD    | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEF-CD0K220R</a><br>Description: CAP ALUM POLY 22UF 20% 8V SMD     | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEF-CD0K330ER</a><br>Description: CAP ALUM POLY 33UF 20% 8V SMD    | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEF-CD0K8R2R</a><br>Description: CAP ALUM POLY 8.2UF 20% 8V SMD    | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEF-CD0K470ER</a><br>Description: CAP ALUM POLY 47UF 20% 8V SMD    | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEF-CD1B100CR</a><br>Description: CAP ALUM POLY 10UF 20% 12.5V SMD | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEF-CD0K330R</a><br>Description: CAP ALUM POLY 33UF 20% 8V SMD     | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEF-CD1B150FR</a><br>Description: CAP ALUM POLY 15UF 20% 12.5V SMD | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEF-CD0K330XR</a><br>Description: CAP ALUM POLY 33UF 20% 8V SMD    | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEF-CD0K470R</a><br>Description: CAP ALUM POLY 47UF 20% 8V SMD     | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEF-CD1A220ER</a><br>Description: CAP ALUM POLY 22UF 20% 10V SMD   | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |

Related keywords for EEF-CD0K8R2ER

|                                                                  |                                             |                                                      |                                                     |
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| Panasonic EEF-CD0K8R2ER                                          | EEF-CD0K8R2ER distributor                   | EEF-CD0K8R2ER supplier                               | EEF-CD0K8R2ER price                                 |
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|                                                                  |                                             |                                                      | Panasonic Electric Works - ACSD EEF-CD0K8R2ER       |
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