

EEU-FC1J681B



**Part Number:** [EEU-FC1J681B](#)

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

**Description:** CAP ALUM 680UF 20% 63V RADIAL

**Data sheet:**  [EEUFC1J681B](#) [View All Specifications](#)

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

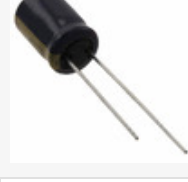
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                            |                               |                                  |                                                                         |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------|-------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                  | EEU-FC1J681B                  | Manufacturer                     | <a href="#">Panasonic</a>                                               |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                  | CAP ALUM 680UF 20% 63V RADIAL | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                           | 97427 pcs                     | Data sheet                       | <a href="#">EEUFC1J681B</a> <a href="#">View All Specifications</a>     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Capacitors</a>    | Voltage - Rated                  | 63V                                                                     |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                    | ±20%                          | Surface Mount Land Size          | -                                                                       |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                             | 0.630" Dia (16.00mm)          | Series                           | FC                                                                      |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                               | 1.62A @ 120Hz                 | Ripple Current @ High Frequency  | 2.16A @ 100kHz                                                          |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                      | AEC-Q200                      | Polarization                     | Polar                                                                   |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                    | Tape & Box (TB)               | Package / Case                   | Radial, Can                                                             |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                  | EEUFC1J681B                   | Operating Temperature            | -55°C ~ 105°C                                                           |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                | Through Hole                  | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                           |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                              | 15 Weeks                      | Lifetime @ Temp.                 | 5000 Hrs @ 105°C                                                        |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.295" (7.50mm)               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                              |
| Impedance                                                                                                                                                                                                                                                                                                                                                                                                                                    | 50 mOhms                      | Height - Seated (Max)            | 1.063" (27.00mm)                                                        |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                           | -                             | Detailed Description             | 680µF 63V Aluminum Electrolytic Capacitors Radial, Can 5000 Hrs @ 105°C |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                  | 680µF                         | Applications                     | Automotive                                                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Panasonic series electronic components. We have 97427 pieces of Panasonic EEU-FC1J681B 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="#">EEU-FC1J6R8H</a><br>Description: CAP ALUM 6.8UF 20% 63V RADIAL  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|   | Part#: <a href="#">EEU-FC1J561</a><br>Description: CAP ALUM 560UF 20% 63V RADIAL   | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEU-FC1J561B</a><br>Description: CAP ALUM 560UF 20% 63V RADIAL  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|   | Part#: <a href="#">EEU-FC1J560</a><br>Description: CAP ALUM 56UF 20% 63V RADIAL    | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|   | Part#: <a href="#">EEU-FC1J680</a><br>Description: CAP ALUM 68UF 20% 63V RADIAL    | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEU-FC1J6R8B</a><br>Description: CAP ALUM 6.8UF 20% 63V RADIAL  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEU-FC1J680BJ</a><br>Description: CAP ALUM 68UF 20% 63V RADIAL  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEU-FC1J681SB</a><br>Description: CAP ALUM 680UF 20% 63V RADIAL | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEU-FC1J560B</a><br>Description: CAP ALUM 56UF 20% 63V RADIAL   | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|   | Part#: <a href="#">EEU-FC1J681S</a><br>Description: CAP ALUM 680UF 20% 63V RADIAL  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEU-FC1J820B</a><br>Description: CAP ALUM 82UF 20% 63V RADIAL   | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|   | Part#: <a href="#">EEU-FC1J681</a><br>Description: CAP ALUM 680UF 20% 63V RADIAL   | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|   | Part#: <a href="#">EEU-FC1J821</a><br>Description: CAP ALUM 820UF 20% 63V RADIAL   | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEU-FC1J560BJ</a><br>Description: CAP ALUM 56UF 20% 63V RADIAL  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEU-FC1J680B</a><br>Description: CAP ALUM 68UF 20% 63V RADIAL   | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|   | Part#: <a href="#">EEU-FC1J820</a><br>Description: CAP ALUM 82UF 20% 63V RADIAL    | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|   | Part#: <a href="#">EEU-FC1J681L</a><br>Description: CAP ALUM 680UF 20% 63V RADIAL  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|   | Part#: <a href="#">EEU-FC1J471L</a><br>Description: CAP ALUM 470UF 20% 63V RADIAL  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|   | Part#: <a href="#">EEU-FC1J821L</a><br>Description: CAP ALUM 820UF 20% 63V RADIAL  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|   | Part#: <a href="#">EEU-FC1J6R8</a><br>Description: CAP ALUM 6.8UF 20% 63V RADIAL   | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |

Related keywords for EEU-FC1J681B

|                                                 |                                            |                                                     |                                                    |
|-------------------------------------------------|--------------------------------------------|-----------------------------------------------------|----------------------------------------------------|
| Panasonic EEU-FC1J681B                          | EEU-FC1J681B distributor                   | EEU-FC1J681B supplier                               | EEU-FC1J681B price                                 |
| EEU-FC1J681B download datasheet                 | EEU-FC1J681B datasheet                     | EEU-FC1J681B stock                                  | buy EEU-FC1J681B                                   |
| Panasonic EEU-FC1J681B                          | Panasonic - Consumer Division EEU-FC1J681B | Panasonic - Consumer Electronics Corp. EEU-FC1J681B | Panasonic Battery Group EEU-FC1J681B               |
|                                                 |                                            |                                                     | Panasonic Electric Works - ACSD EEU-FC1J681B       |
| Panasonic Electronic Components - Semiconductor | Panasonic - ATG EEU-FC1J681B               | Panasonic - BSG EEU-FC1J681B                        | Panasonic - DTG EEU-FC1J681B                       |
| Pr EEU-FC1J681B                                 | Panasonic Electric Works EEU-FC1J681B      | Panasonic Electronic Components EEU-FC1J681B        | Panasonic Industrial Automation Sales EEU-FC1J681B |
| Panasonic Semiconductor EEU-FC1J681B            |                                            |                                                     |                                                    |

