

EEU-FC1C182SB



**Part Number:** [EEU-FC1C182SB](#)

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

**Description:** CAP ALUM 1800UF 20% 16V RADIAL

**Data sheet:**  [EEUFC1C182SB](#) [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-FC1C182SB                  | Manufacturer                     | <a href="#">Panasonic</a>                                                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                   | CAP ALUM 1800UF 20% 16V RADIAL | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                            | 90632 pcs                      | Data sheet                       | <a href="#">EEUFC1C182SB</a> <a href="#">View All Specifications</a>     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Capacitors</a>     | Voltage - Rated                  | 16V                                                                      |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                     | ±20%                           | Surface Mount Land Size          | -                                                                        |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                              | 0.709" Dia (18.00mm)           | Series                           | FC                                                                       |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                | 1.6A @ 120Hz                   | Ripple Current @ High Frequency  | 2A @ 100kHz                                                              |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                       | AEC-Q200                       | Polarization                     | Polar                                                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                     | Tape & Box (TB)                | Package / Case                   | Radial, Can                                                              |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                   | EEUFC1C182SB                   | 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                                                                                                                                                                                                                                                                                                                                                                                                                                     | 38 mOhms                       | Height - Seated (Max)            | 0.650" (16.50mm)                                                         |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                            | -                              | Detailed Description             | 1800µF 16V Aluminum Electrolytic Capacitors Radial, Can 5000 Hrs @ 105°C |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1800µF                         | Applications                     | Automotive                                                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Panasonic series electronic components. We have 90632 pieces of Panasonic EEU-FC1C182SB 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-FC1C181</a><br>Description: CAP ALUM 180UF 20% 16V RADIAL    | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|   | Part#: <a href="#">EEU-FC1C182S</a><br>Description: CAP ALUM 1800UF 20% 16V RADIAL  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEU-FC1C221BJ</a><br>Description: CAP ALUM 220UF 20% 16V RADIAL  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|   | Part#: <a href="#">EEU-FC1C221</a><br>Description: CAP ALUM 220UF 20% 16V RADIAL    | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEU-FC1C181B</a><br>Description: CAP ALUM 180UF 20% 16V RADIAL   | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEU-FC1C181H</a><br>Description: CAP ALUM 180UF 20% 16V RADIAL   | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEU-FC1C152SB</a><br>Description: CAP ALUM 1500UF 20% 16V RADIAL | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|   | Part#: <a href="#">EEU-FC1C152L</a><br>Description: CAP ALUM 1500UF 20% 16V RADIAL  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEU-FC1C271B</a><br>Description: CAP ALUM 270UF 20% 16V RADIAL   | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|   | Part#: <a href="#">EEU-FC1C222S</a><br>Description: CAP ALUM 2200UF 20% 16V RADIAL  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|   | Part#: <a href="#">EEU-FC1C152</a><br>Description: CAP ALUM 1500UF 20% 16V RADIAL   | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEU-FC1C221B</a><br>Description: CAP ALUM 220UF 20% 16V RADIAL   | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEU-FC1C182B</a><br>Description: CAP ALUM 1800UF 20% 16V RADIAL  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEU-FC1C271BJ</a><br>Description: CAP ALUM 270UF 20% 16V RADIAL  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|   | Part#: <a href="#">EEU-FC1C152S</a><br>Description: CAP ALUM 1500UF 20% 16V RADIAL  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|   | Part#: <a href="#">EEU-FC1C182</a><br>Description: CAP ALUM 1800UF 20% 16V RADIAL   | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEU-FC1C222SB</a><br>Description: CAP ALUM 2200UF 20% 16V RADIAL | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEU-FC1C222B</a><br>Description: CAP ALUM 2200UF 20% 16V RADIAL  | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|   | Part#: <a href="#">EEU-FC1C271</a><br>Description: CAP ALUM 270UF 20% 16V RADIAL    | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |
|   | Part#: <a href="#">EEU-FC1C222</a><br>Description: CAP ALUM 2200UF 20% 16V RADIAL   | Manufacturers: <a href="#">Panasonic</a> | <a href="#">RFQ</a> |

Related keywords for EEU-FC1C182SB

|                                                 |                                             |                                                      |                                                     |
|-------------------------------------------------|---------------------------------------------|------------------------------------------------------|-----------------------------------------------------|
| Panasonic EEU-FC1C182SB                         | EEU-FC1C182SB distributor                   | EEU-FC1C182SB supplier                               | EEU-FC1C182SB price                                 |
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| Panasonic EEU-FC1C182SB                         | Panasonic - Consumer Division EEU-FC1C182SB | Panasonic - Consumer Electronics Corp. EEU-FC1C182SB | Panasonic Battery Group EEU-FC1C182SB               |
|                                                 |                                             |                                                      | Panasonic Electric Works - ACSD EEU-FC1C182SB       |
| Panasonic Electronic Components - Semiconductor | Panasonic - ATG EEU-FC1C182SB               | Panasonic - BSG EEU-FC1C182SB                        | Panasonic - DTG EEU-FC1C182SB                       |
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| Panasonic Semiconductor EEU-FC1C182SB           |                                             |                                                      |                                                     |

