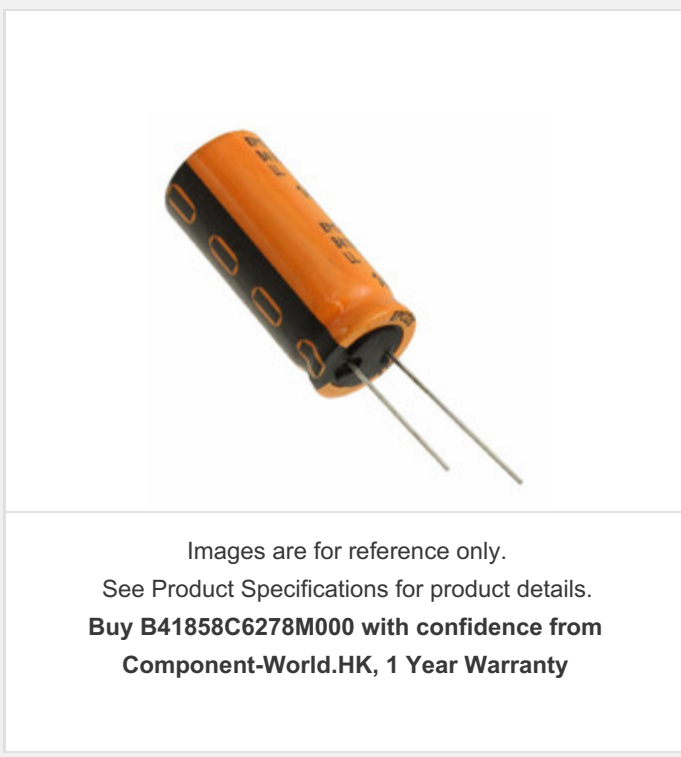


**B41858C6278M000**



**Part Number:** B41858C6278M000  
**Manufacturer:** EPCOS  
**Description:** CAP ALUM 2700UF 20% 50V RADIAL  
**Data sheet:** B41858 Series

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

| PRODUCT PARAMETER                |  |                                    |   |
|----------------------------------|--|------------------------------------|---|
| Part Number                      | B41858C6278M000  | Manufacturer                       | <a href="#">EPCOS</a>                       |
| Description                      | CAP ALUM 2700UF 20% 50V RADIAL   | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                  |
| Quantity Available               | 63280 pcs  | Data sheet                         | <a href="#">B41858 Series</a>               |
| Category                         | <a href="#">Capacitors</a>   | Voltage - Rated                    | 50V   |
| Tolerance                        | ±20%   | Surface Mount Land Size            | -   |
| Size / Dimension                 | 0.709" Dia (18.00mm)   | Series                             | B41858                                      |
| Ripple Current @ High Frequency  | 3.871A @ 100kHz  | Ratings                            | -   |
| Polarization                     | Polar  | Packaging                          | Bulk  |
| Package / Case                   | Radial, Can  | Other Names                        | 495-6088<br>B41858C6278M<br>B41858C6278M-ND |
| Operating Temperature            | -55°C ~ 105°C  | Mounting Type                      | Through Hole                                |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)  | Manufacturer Standard Lead Time    | 22 Weeks                                    |
| Lifetime @ Temp.                 | 5000 Hrs @ 105°C   | Lead Spacing                       | 0.295" (7.50mm)                             |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant   | Impedance                          | 20 mOhms                                    |
| Height - Seated (Max)            | 1.654" (42.00mm)   | ESR (Equivalent Series Resistance) | 21 mOhm @ 10kHz                             |
| Detailed Description             | 2700µF 50V Aluminum Electrolytic Capacitors Radial, Can 21 mOhm @ 10kHz 5000 Hrs @ 105°C | Capacitance                        | 2700µF                                      |
| Applications                     | Automotive   |                                    |   |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all EPCOS series electronic components. We have 63280 pieces of EPCOS B41858C6278M000 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS |   |                                      |                     |
|------------------|---|--------------------------------------|---------------------|
|                  | Part#: <a href="#">B41858C6187M8</a><br>Description: CAP ALUM 180UF 20% 50V RADIAL    | Manufacturers: <a href="#">EPCOS</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">B41858C6687M000</a><br>Description: CAP ALUM 680UF 20% 50V RADIAL  | Manufacturers: <a href="#">EPCOS</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">B41858C6337M000</a><br>Description: CAP ALUM 330UF 20% 50V RADIAL  | Manufacturers: <a href="#">EPCOS</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">B41858C6228M000</a><br>Description: CAP ALUM 2200UF 20% 50V RADIAL | Manufacturers: <a href="#">EPCOS</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">B41858C6158M000</a><br>Description: CAP ALUM 1500UF 20% 50V RADIAL | Manufacturers: <a href="#">EPCOS</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">B41858C6227M8</a><br>Description: CAP ALUM 220UF 20% 50V RADIAL    | Manufacturers: <a href="#">EPCOS</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">B41858C6188M000</a><br>Description: CAP ALUM 1800UF 20% 50V RADIAL | Manufacturers: <a href="#">EPCOS</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">B41858C6187M000</a><br>Description: CAP ALUM 180UF 20% 50V RADIAL  | Manufacturers: <a href="#">EPCOS</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">B41858C6477M000</a><br>Description: CAP ALUM 470UF 20% 50V RADIAL  | Manufacturers: <a href="#">EPCOS</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">B41858C6687M001</a><br>Description: CAP ALUM RADIAL                | Manufacturers: <a href="#">EPCOS</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">B41858C6158M9</a><br>Description: CAP ALUM 1500UF 20% 50V RADIAL   | Manufacturers: <a href="#">EPCOS</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">B41858C6227M000</a><br>Description: CAP ALUM 220UF 20% 50V RADIAL  | Manufacturers: <a href="#">EPCOS</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">B41858C6337M8</a><br>Description: CAP ALUM 330UF 20% 50V RADIAL    | Manufacturers: <a href="#">EPCOS</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">B41858C6157M8</a><br>Description: CAP ALUM 150UF 20% 50V RADIAL    | Manufacturers: <a href="#">EPCOS</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">B41858C6567M8</a><br>Description: CAP ALUM 560UF 20% 50V RADIAL    | Manufacturers: <a href="#">EPCOS</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">B41858C6567M000</a><br>Description: CAP ALUM 560UF 20% 50V RADIAL  | Manufacturers: <a href="#">EPCOS</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">B41858C6687M002</a><br>Description: CAP ALUM RADIAL                | Manufacturers: <a href="#">EPCOS</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">B41858C6477M8</a><br>Description: CAP ALUM 470UF 20% 50V RADIAL    | Manufacturers: <a href="#">EPCOS</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">B41858C6477M4</a><br>Description: CAP ALUM 470UF 20% 50V RADIAL    | Manufacturers: <a href="#">EPCOS</a> | <a href="#">RFQ</a> |
|                  | Part#: <a href="#">B41858C6188M9</a><br>Description: CAP ALUM 1800UF 20% 50V RADIAL   | Manufacturers: <a href="#">EPCOS</a> | <a href="#">RFQ</a> |

Related keywords for **B41858C6278M000**

|                                    |                             |                             |                       |
|------------------------------------|-----------------------------|-----------------------------|-----------------------|
| EPCOS B41858C6278M000              | B41858C6278M000 distributor | B41858C6278M000 supplier    | B41858C6278M000 price |
| B41858C6278M000 download datasheet | B41858C6278M000 datasheet   | B41858C6278M000 stock       | buy B41858C6278M000   |
| EPCOS B41858C6278M000              | EPCOS Inc B41858C6278M000   | EPCOS (TDK) B41858C6278M000 |                       |