

B41858C6187M8



Part Number: [B41858C6187M8](#)

Manufacturer [EPCOS](#)

Description CAP ALUM 180UF 20% 50V RADIAL

Data sheet:  [B41858 Series](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

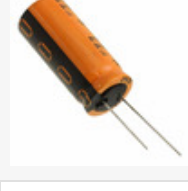
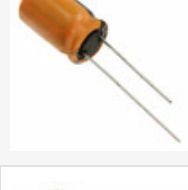
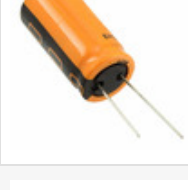
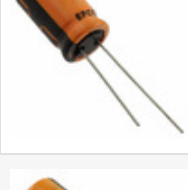
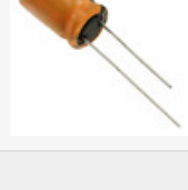
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy B41858C6187M8 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                  |                               |                                |                                                                                          |
|------------------------------------|-------------------------------|--------------------------------|------------------------------------------------------------------------------------------|
| Part Number                        | B41858C6187M8                 | Manufacturer                   | <a href="#">EPCOS</a>                                                                    |
| Description                        | CAP ALUM 180UF 20% 50V RADIAL | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                               |
| Quantity Available                 | 252012 pcs                    | Data sheet                     | <a href="#">B41858 Series</a>                                                            |
| Category                           | <a href="#">Capacitors</a>    | Voltage - Rated                | 50V                                                                                      |
| Tolerance                          | ±20%                          | Surface Mount Land Size        | -                                                                                        |
| Size / Dimension                   | 0.394" Dia (10.00mm)          | Series                         | B41858                                                                                   |
| Ripple Current @ High Frequency    | 778mA @ 100kHz                | Ratings                        | -                                                                                        |
| Polarization                       | Polar                         | Packaging                      | Tape & Box (TB)                                                                          |
| Package / Case                     | Radial, Can                   | Other Names                    | B41858C6187M008                                                                          |
| Operating Temperature              | -55°C ~ 105°C                 | Mounting Type                  | Through Hole                                                                             |
| Moisture Sensitivity Level (MSL)   | 1 (Unlimited)                 | Lifetime @ Temp.               | 5000 Hrs @ 105°C                                                                         |
| Lead Spacing                       | 0.197" (5.00mm)               | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                               |
| Impedance                          | 160 mOhms                     | Height - Seated (Max)          | 0.669" (17.00mm)                                                                         |
| ESR (Equivalent Series Resistance) | 175 mOhm @ 10kHz              | Detailed Description           | 180µF 50V Aluminum Electrolytic Capacitors Radial, Can 175 mOhm @ 10kHz 5000 Hrs @ 105°C |
| Capacitance                        | 180µF                         | Applications                   | Automotive                                                                               |

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| RELATED PRODUCTS                                                                   |                                                                                       |                                      |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|--------------------------------------|----------------|
|  | Part#: <a href="#">B41858C6128M9</a><br>Description: CAP ALUM 1200UF 20% 50V RADIAL   | Manufacturers: <a href="#">EPCOS</a> | <div>RFQ</div> |
|  | Part#: <a href="#">B41858C6127M000</a><br>Description: CAP ALUM 120UF 20% 50V RADIAL  | Manufacturers: <a href="#">EPCOS</a> | <div>RFQ</div> |
|  | Part#: <a href="#">B41858C6158M000</a><br>Description: CAP ALUM 1500UF 20% 50V RADIAL | Manufacturers: <a href="#">EPCOS</a> | <div>RFQ</div> |
|  | Part#: <a href="#">B41858C6128M000</a><br>Description: CAP ALUM 1200UF 20% 50V RADIAL | Manufacturers: <a href="#">EPCOS</a> | <div>RFQ</div> |
|  | Part#: <a href="#">B41858C6157M8</a><br>Description: CAP ALUM 150UF 20% 50V RADIAL    | Manufacturers: <a href="#">EPCOS</a> | <div>RFQ</div> |
|  | Part#: <a href="#">B41858C6108M9</a><br>Description: CAP ALUM 1000UF 20% 50V RADIAL   | Manufacturers: <a href="#">EPCOS</a> | <div>RFQ</div> |
|  | Part#: <a href="#">B41858C6337M000</a><br>Description: CAP ALUM 330UF 20% 50V RADIAL  | Manufacturers: <a href="#">EPCOS</a> | <div>RFQ</div> |
|  | Part#: <a href="#">B41858C6227M8</a><br>Description: CAP ALUM 220UF 20% 50V RADIAL    | Manufacturers: <a href="#">EPCOS</a> | <div>RFQ</div> |
|  | Part#: <a href="#">B41858C6188M000</a><br>Description: CAP ALUM 1800UF 20% 50V RADIAL | Manufacturers: <a href="#">EPCOS</a> | <div>RFQ</div> |
|  | Part#: <a href="#">B41858C6477M4</a><br>Description: CAP ALUM 470UF 20% 50V RADIAL    | Manufacturers: <a href="#">EPCOS</a> | <div>RFQ</div> |
|  | Part#: <a href="#">B41858C6188M9</a><br>Description: CAP ALUM 1800UF 20% 50V RADIAL   | Manufacturers: <a href="#">EPCOS</a> | <div>RFQ</div> |
|  | Part#: <a href="#">B41858C6278M000</a><br>Description: CAP ALUM 2700UF 20% 50V RADIAL | Manufacturers: <a href="#">EPCOS</a> | <div>RFQ</div> |
|  | Part#: <a href="#">B41858C6337M8</a><br>Description: CAP ALUM 330UF 20% 50V RADIAL    | Manufacturers: <a href="#">EPCOS</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">B41858C6228M000</a><br>Description: CAP ALUM 2200UF 20% 50V RADIAL | Manufacturers: <a href="#">EPCOS</a> | <div>RFQ</div> |
|  | Part#: <a href="#">B41858C6158M9</a><br>Description: CAP ALUM 1500UF 20% 50V RADIAL   | Manufacturers: <a href="#">EPCOS</a> | <div>RFQ</div> |
|  | Part#: <a href="#">B41858C6477M000</a><br>Description: CAP ALUM 470UF 20% 50V RADIAL  | Manufacturers: <a href="#">EPCOS</a> | <div>RFQ</div> |
|  | Part#: <a href="#">B41858C6187M000</a><br>Description: CAP ALUM 180UF 20% 50V RADIAL  | Manufacturers: <a href="#">EPCOS</a> | <div>RFQ</div> |

| Related keywords for B41858C6187M8 |                           |                           |                     |
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