

B41896C6227M



Part Number: [B41896C6227M](#)

Manufacturer [EPCOS](#)

Description CAP ALUM 220UF 20% 50V RADIAL

Data sheet:  [B41896 Series](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.  
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| PRODUCT PARAMETER                  |                               |                                |                                                                                          |
|------------------------------------|-------------------------------|--------------------------------|------------------------------------------------------------------------------------------|
| Part Number                        | B41896C6227M                  | Manufacturer                   | <a href="#">EPCOS</a>                                                                    |
| Description                        | CAP ALUM 220UF 20% 50V RADIAL | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                               |
| Quantity Available                 | 181135 pcs                    | Data sheet                     | <a href="#">B41896 Series</a>                                                            |
| Category                           | <a href="#">Capacitors</a>    | Voltage - Rated                | 50V                                                                                      |
| Tolerance                          | ±20%                          | Surface Mount Land Size        | -                                                                                        |
| Size / Dimension                   | 0.394" Dia (10.00mm)          | Series                         | B41896                                                                                   |
| Ripple Current @ High Frequency    | 1.205A @ 100kHz               | Ratings                        | AEC-Q200                                                                                 |
| Polarization                       | Polar                         | Packaging                      | Bulk                                                                                     |
| Package / Case                     | Radial, Can                   | Other Names                    | B41896C6227M000                                                                          |
| Operating Temperature              | -55°C ~ 125°C                 | Mounting Type                  | Through Hole                                                                             |
| Moisture Sensitivity Level (MSL)   | 1 (Unlimited)                 | Lifetime @ Temp.               | 3500 Hrs @ 125°C                                                                         |
| Lead Spacing                       | 0.197" (5.00mm)               | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                               |
| Impedance                          | 62 mOhms                      | Height - Seated (Max)          | 0.866" (22.00mm)                                                                         |
| ESR (Equivalent Series Resistance) | 574 mOhm @ 120Hz              | Detailed Description           | 220µF 50V Aluminum Electrolytic Capacitors Radial, Can 574 mOhm @ 120Hz 3500 Hrs @ 125°C |
| Capacitance                        | 220µF                         | Applications                   | Automotive                                                                               |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all EPCOS series electronic components. We have 181135 pieces of EPCOS B41896C6227M in stock available now.  
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|  | Part#: <a href="#">B41896C6108M</a><br>Description: CAP ALUM 1000UF 20% 50V RADIAL    | Manufacturers: <a href="#">EPCOS</a> | <div>RFQ</div> |
|  | Part#: <a href="#">B41896C6277M</a><br>Description: CAP ALUM 270UF 20% 50V RADIAL     | Manufacturers: <a href="#">EPCOS</a> | <div>RFQ</div> |
|  | Part#: <a href="#">B41896C6567M</a><br>Description: CAP ALUM 560UF 20% 50V RADIAL     | Manufacturers: <a href="#">EPCOS</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">B41896C6337M000</a><br>Description: CAP ALUM 330UF 20% 50V RADIAL  | Manufacturers: <a href="#">EPCOS</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">B41896C5478M000</a><br>Description: CAP ALUM 4700UF 20% 25V RADIAL | Manufacturers: <a href="#">EPCOS</a> | <div>RFQ</div> |
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| Related keywords for B41896C6227M |                          |                          |                    |
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