

517D107M050BB6AE3





Part Number: 517D107M050BB6AE3

Manufacturer: Electro-Films (EFI) / Vishay

Description: CAP ALUM 100UF 20% 50V RADIAL

Data sheet:  517D Series Datasheet  
 Alum Electrolytic Caps Selection Guide

RoHs Status: Lead free / RoHS Compliant

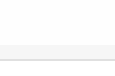
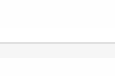
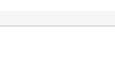
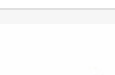
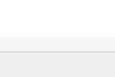
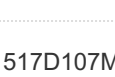
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                         |                               |                                 |                                                                                                 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|---------------------------------|-------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                               | 517D107M050BB6AE3             | Manufacturer                    | <a href="#">Electro-Films (EFI) / Vishay</a>                                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                               | CAP ALUM 100UF 20% 50V RADIAL | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                        | 201314 pcs                    | Data sheet                      | <a href="#">517D Series Datasheet</a><br><a href="#">Alum Electrolytic Caps Selection Guide</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Capacitors</a>    | Voltage - Rated                 | 50V                                                                                             |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                 | ±20%                          | Surface Mount Land Size         | -                                                                                               |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.315" Dia (8.00mm)           | Series                          | 517D                                                                                            |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                            | 210mA @ 120Hz                 | Ripple Current @ High Frequency | 315mA @ 10kHz                                                                                   |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                   | -                             | Polarization                    | Polar                                                                                           |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                 | Bulk                          | Package / Case                  | Radial, Can                                                                                     |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                     | -55°C ~ 105°C                 | Mounting Type                   | Through Hole                                                                                    |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                          | 1 (Unlimited)                 | Manufacturer Standard Lead Time | 15 Weeks                                                                                        |
| Lifetime @ Temp.                                                                                                                                                                                                                                                                                                                                                                                                                          | 2000 Hrs @ 105°C              | Lead Spacing                    | 0.138" (3.50mm)                                                                                 |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                            | Lead free / RoHS Compliant    | Height - Seated (Max)           | 0.453" (11.50mm)                                                                                |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                        | -                             | Detailed Description            | 100µF 50V Aluminum Electrolytic Capacitors Radial, Can 2000 Hrs @ 105°C                         |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                               | 100µF                         | Applications                    | General Purpose                                                                                 |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Electro-Films (EFI) / Vishay series electronic components. We have 201314 pieces of Electro-Films (EFI) / Vishay 517D107M050BB6AE3 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: info@Components-World.com |                               |                                 |                                                                                                 |

| RELATED PRODUCTS                                                                   |                                                                                         |                                                             |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-------------------------------------------------------------|----------------|
|  | Part#: <a href="#">517D107M035BB6AE3</a><br>Description: CAP ALUM 100UF 20% 35V RADIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">517D108M016CG6AE3</a><br>Description: CAP ALUM 1000UF 20% 16V RADIAL | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">517D107M010JA6AE3</a><br>Description: CAP ALUM 100UF 20% 10V RADIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">517D108M010CD6AE3</a><br>Description: CAP ALUM 1000UF 20% 10V RADIAL | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">517D106M250CG6AE3</a><br>Description: CAP ALUM 10UF 20% 250V RADIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">517D107M100DG6AE3</a><br>Description: CAP ALUM 100UF 20% 100V RADIAL | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">517D107M063CC6AE3</a><br>Description: CAP ALUM 100UF 20% 63V RADIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">517D107M025AA8PE3</a><br>Description: CAP ALUM 100UF 20% 25V RADIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">517D106M100AA6AE3</a><br>Description: CAP ALUM 10UF 20% 100V RADIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">517D107M250FR6AE3</a><br>Description: CAP ALUM 100UF 20% 250V RADIAL | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">517D107M025AA6AE3</a><br>Description: CAP ALUM 100UF 20% 25V RADIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">517D107M200EN6AE3</a><br>Description: CAP ALUM 100UF 20% 200V RADIAL | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">517D106M200CD6AE3</a><br>Description: CAP ALUM 10UF 20% 200V RADIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">517D107M160EK6AE3</a><br>Description: CAP ALUM 100UF 20% 160V RADIAL | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">517D108M025DG6AE3</a><br>Description: CAP ALUM 1000UF 20% 25V RADIAL | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">517D106M160CC6AE3</a><br>Description: CAP ALUM 10UF 20% 160V RADIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">517D107M063CC8PE3</a><br>Description: CAP ALUM 100UF 20% 63V RADIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">517D107M016AA6AE3</a><br>Description: CAP ALUM 100UF 20% 16V RADIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">517D107M6R3JA6AE3</a><br>Description: CAP ALUM 100UF 20% 6.3V RADIAL | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |
|  | Part#: <a href="#">517D106M100AA7KE3</a><br>Description: CAP ALUM 10UF 20% 100V RADIAL  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <div>RFQ</div> |

| Related keywords for 517D107M050BB6AE3         |                                                |                                        |                                                          |
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