

EXV106M050S9GAA



Part Number: [EXV106M050S9GAA](#)

Manufacturer: [KEMET](#)

Description: CAP ALUM 10UF 20% 50V SMD

Data sheet:  [EXV 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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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                         |                                                                              |                                    |                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|------------------------------------|---------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                               | EXV106M050S9GAA                                                              | Manufacturer                       | <a href="#">KEMET</a>                 |
| Description                                                                                                                                                                                                                                                                                                                                                                               | CAP ALUM 10UF 20% 50V SMD                                                    | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                        | 831869 pcs                                                                   | Data sheet                         | <a href="#">EXV Series</a>            |
| Category                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Capacitors</a>                                                   | Voltage - Rated                    | 50V                                   |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                 | ±20%                                                                         | Surface Mount Land Size            | 0.260" L x 0.260" W (6.60mm x 6.60mm) |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                          | 0.248" Dia (6.30mm)                                                          | Series                             | EXV                                   |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                            | 98mA @ 120Hz                                                                 | Ripple Current @ High Frequency    | 140mA @ 100kHz                        |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                   | AEC-Q200                                                                     | Polarization                       | Polar                                 |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                 | Tape & Reel (TR)                                                             | Package / Case                     | Radial, Can - SMD                     |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                     | -55°C ~ 105°C                                                                | Mounting Type                      | Surface Mount                         |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                          | 1 (Unlimited)                                                                | Manufacturer Standard Lead Time    | 44 Weeks                              |
| Lifetime @ Temp.                                                                                                                                                                                                                                                                                                                                                                          | 3000 Hrs @ 105°C                                                             | Lead Spacing                       | -                                     |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                            | Lead free / RoHS Compliant                                                   | Impedance                          | 2.6 Ohms                              |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                     | 0.222" (5.65mm)                                                              | ESR (Equivalent Series Resistance) | -                                     |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                      | 10µF 50V Aluminum Electrolytic Capacitors Radial, Can - SMD 3000 Hrs @ 105°C | Capacitance                        | 10µF                                  |
| Applications                                                                                                                                                                                                                                                                                                                                                                              | Automotive                                                                   |                                    |                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 831869 pieces of KEMET EXV106M050S9GAA 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 |                                                                              |                                    |                                       |

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|  | Part#: <a href="#">EXV107M016A9HAA</a><br>Description: CAP ALUM 100UF 20% 16V SMD       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EXV106M050A9GAA</a><br>Description: CAP ALUM SMD 105C 10UF 50VDC     | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">EXV107M010A9GAA</a><br>Description: CAP ALUM 100UF 20% 10V SMD       | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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