

EXV107M050S9PAA



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Electronic Components

Part Number: [EXV107M050S9PAA](#)

Manufacturer: [KEMET](#)

Description: CAP ALUM 100UF 20% 50V SMD

Data sheet:  [EXV 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                                                                                                                                                                                                                                                                                                                                                                               | EXV107M050S9PAA                                                               | Manufacturer                       | <a href="#">KEMET</a>                   |
| Description                                                                                                                                                                                                                                                                                                                                                                               | CAP ALUM 100UF 20% 50V SMD                                                    | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                        | 251880 pcs                                                                    | Data sheet                         | <a href="#">EXV Series</a>              |
| Category                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Capacitors</a>                                                    | Voltage - Rated                    | 50V                                     |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                 | ±20%                                                                          | Surface Mount Land Size            | 0.406" L x 0.406" W (10.30mm x 10.30mm) |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                          | 0.394" Dia (10.00mm)                                                          | Series                             | EXV                                     |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                            | 469mA @ 120Hz                                                                 | Ripple Current @ High Frequency    | 670mA @ 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.                                                                                                                                                                                                                                                                                                                                                                          | 5000 Hrs @ 105°C                                                              | Lead Spacing                       | -                                       |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                            | Lead free / RoHS Compliant                                                    | Impedance                          | 340 mOhms                               |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                     | 0.413" (10.50mm)                                                              | ESR (Equivalent Series Resistance) | -                                       |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                      | 100µF 50V Aluminum Electrolytic Capacitors Radial, Can - SMD 5000 Hrs @ 105°C | Capacitance                        | 100µF                                   |
| Applications                                                                                                                                                                                                                                                                                                                                                                              | Automotive                                                                    |                                    |                                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 251880 pieces of KEMET EXV107M050S9PAA 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                                                                   |                                                                                      |                                      |                |
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|  | Part#: <a href="#">EXV157M010S9HAA</a><br>Description: CAP ALUM 150UF 20% 10V SMD    | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EXV107M050A9PAA</a><br>Description: CAP ALUM 100UF 20% 50V SMD    | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EXV108M6R3S9PAA</a><br>Description: CAP ALUM 1000UF 20% 6.3V SMD  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">EXV107M025S9HAA</a><br>Description: CAP ALUM 100UF 20% 25V SMD    | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EXV108M6R3A9PAA</a><br>Description: CAP ALUM SMD 105C 1000UF 6VDC | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EXV107M010A9GAA</a><br>Description: CAP ALUM 100UF 20% 10V SMD    | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EXV157M016S9MAA</a><br>Description: CAP ALUM 150UF 20% 16V SMD    | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EXV107M6R3A9GAA</a><br>Description: CAP ALUM 100UF 20% 6.3V SMD   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">EXV107M016A9GAA</a><br>Description: CAP ALUM 100UF 20% 16V SMD    | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EXV157M016A9MAA</a><br>Description: CAP ALUM 150UF 20% 16V SMD    | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EXV107M035S9MAA</a><br>Description: CAP ALUM 100UF 20% 35V SMD    | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">EXV107M6R3S9GAA</a><br>Description: CAP ALUM 100UF 20% 6.3V SMD   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EXV107M035A9MAA</a><br>Description: CAP ALUM 100UF 20% 35V SMD    | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
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Related keywords for EXV107M050S9PAA

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