

EEV687M010S9PAA



Electronic Components

**KEMET**

CHARGED

Part Number:

EEV687M010S9PAA

Manufacturer:

KEMET

Description:

CAP ALUM 680UF 20% 10V SMD

Data sheet:

 [EEV Series](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

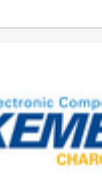
DHL/Fedex/TNT/UPS/EMS

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| PRODUCT PARAMETER                  |                            |                                  |                                                                               |
|------------------------------------|----------------------------|----------------------------------|-------------------------------------------------------------------------------|
| Part Number                        | EEV687M010S9PAA            | Manufacturer                     | <a href="#">KEMET</a>                                                         |
| Description                        | CAP ALUM 680UF 20% 10V SMD | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                    |
| Quantity Available                 | 215454 pcs                 | Data sheet                       | <a href="#">EEV Series</a>                                                    |
| Category                           | <a href="#">Capacitors</a> | Voltage - Rated                  | 10V                                                                           |
| 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                           | EEV                                                                           |
| Ripple Current @ Low Frequency     | 420mA @ 120Hz              | 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.                 | 2000 Hrs @ 105°C                                                              |
| Lead Spacing                       | -                          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                    |
| Impedance                          | 120 mOhms                  | Height - Seated (Max)            | 0.413" (10.50mm)                                                              |
| ESR (Equivalent Series Resistance) | -                          | Detailed Description             | 680µF 10V Aluminum Electrolytic Capacitors Radial, Can - SMD 2000 Hrs @ 105°C |
| Capacitance                        | 680µF                      | Applications                     | Automotive                                                                    |

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|  | Part#: <a href="#">EEV477M016S9MAA</a><br>Description: CAP ALUM 470UF 20% 16V SMD    | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEV686M035A9HAA</a><br>Description: CAP ALUM 68UF 20% 35V SMD     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEV687M016A9PAA</a><br>Description: CAP ALUM 680UF 20% 16V SMD    | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEV477M025A9PAA</a><br>Description: CAP ALUM 470UF 20% 25V SMD    | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEV476M6R3A9DAA</a><br>Description: CAP ALUM 47UF 20% 6.3V SMD    | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEV477M010S9MAA</a><br>Description: CAP ALUM 470UF 20% 10V SMD    | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEV477M6R3A9MAA</a><br>Description: CAP ALUM 470UF 20% 6.3V SMD   | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEV477M025S9PAA</a><br>Description: CAP ALUM SMD 105C 470UF 25VDC | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEV687M010A9PAA</a><br>Description: CAP ALUM 680UF 20% 10V SMD    | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEV687M6R3S9MAA</a><br>Description: CAP ALUM 680UF 20% 6.3V SMD   | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEV687M6R3A9MAA</a><br>Description: CAP ALUM 680UF 20% 6.3V SMD   | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEV687M016S9PAA</a><br>Description: CAP ALUM 680UF 20% 16V SMD    | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEV686M025S9GAA</a><br>Description: CAP ALUM 68UF 20% 25V SMD     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEV686M025A9GAA</a><br>Description: CAP ALUM 68UF 20% 25V SMD     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">EEV476M6R3S9BAA</a><br>Description: CAP ALUM 47UF 20% 6.3V SMD    | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEV477M6R3S9MAA</a><br>Description: CAP ALUM 470UF 20% 6.3V SMD   | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEV477M010A9MAA</a><br>Description: CAP ALUM SMD 105C 470UF 10VDC | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEV686M035S9HAA</a><br>Description: CAP ALUM 68UF 20% 35V SMD     | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EEV477M016A9MAA</a><br>Description: CAP ALUM 470UF 20% 16V SMD    | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |

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