

A758KK827M0EAAE015





Part Number:

A758KK827M0EAAE015

Manufacturer:

KEMET

Description:

CAP ALUM POLY 820UF 20% 2.5V T/H

Data sheet:

 [A758KK827M0EAAE015 Spec](#)

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                                                                                                                                                                                                                                                                                                                                                                                                                                 | A758KK827M0EAAE015                                                         | Manufacturer                       | <a href="#">KEMET</a>                   |       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                 | CAP ALUM POLY 820UF 20% 2.5V T/H                                           | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant              |       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                          | 293084 pcs                                                                 | Data sheet                         | <a href="#">A758KK827M0EAAE015 Spec</a> |       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Capacitors</a>                                                 | Voltage - Rated                    | 2.5V                                    |       |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                        | Polymer                                                                    | Tolerance                          | ±20%                                    |       |
| Surface Mount Land Size                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                                                          | Size / Dimension                   | 0.315" Dia (8.00mm)                     |       |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                      | A758                                                                       | Ripple Current @ High Frequency    | 4.1A @ 100kHz                           |       |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                                                          | 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                                                                                                                                                                                                                                                                                                                                                                                                             | 50 Weeks                                                                   | Lifetime @ Temp.                   | 5000 Hrs @ 105°C                        |       |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                | 0.138" (3.50mm)                                                            | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant              |       |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                       | 0.354" (9.00mm)                                                            | ESR (Equivalent Series Resistance) | 15 mOhm                                 |       |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                        | 820µF 2.5V Aluminum Polymer Capacitor Radial, Can 15 mOhm 5000 Hrs @ 105°C |                                    | Capacitance                             | 820µF |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                | General Purpose                                                            |                                    |                                         |       |
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| RELATED PRODUCTS                                                                   |                                                                                            |                                      |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|--------------------------------------|----------------|
|  | Part#: <a href="#">A758KK227M1AAAE014</a><br>Description: CAP ALUM POLY 220UF 20% 10V T/H  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A759BQ106M1VAAE090</a><br>Description: CAP ALUM POLY 10UF 20% 35V T/H   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A758KK687M0JAAE014</a><br>Description: CAP ALUM POLY 680UF 20% 6.3V T/H | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A759BQ336M1VAAE075</a><br>Description: CAP ALUM POLY 33UF 20% 35V T/H   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A758KK157M1CAAE015</a><br>Description: CAP ALUM POLY 150UF 20% 16V T/H  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A758KK687M0EAAE016</a><br>Description: CAP ALUM POLY 680UF 20% 2.5V T/H | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A758KK187M1CAAE014</a><br>Description: CAP ALUM POLY 180UF 20% 16V T/H  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A758KK567M0JAAE014</a><br>Description: CAP ALUM POLY 560UF 20% 6.3V T/H | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A758KK827M0GAAE015</a><br>Description: CAP ALUM POLY 820UF 20% 4V T/H   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A758KK227M1CAAE014</a><br>Description: CAP ALUM POLY 220UF 20% 16V T/H  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A758KK128M0EAAE014</a><br>Description: CAP ALUM POLY 1200UF 2.5V T/H    | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A759KK186M1KAAE075</a><br>Description: CAP ALUM POLY 18UF 20% 80V T/H   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A759BQ226M1HAAE075</a><br>Description: CAP ALUM POLY 22UF 20% 50V T/H   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A759BQ226M1VAAE080</a><br>Description: CAP ALUM POLY 22UF 20% 35V T/H   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A758KK108M0EAAE015</a><br>Description: CAP ALUM POLY 1000UF 2.5V T/H    | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A758KK687M0GAAE016</a><br>Description: CAP ALUM POLY 680UF 20% 4V T/H   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A759KK106M1KAAE075</a><br>Description: CAP ALUM POLY 10UF 20% 80V T/H   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A759BQ106M1HAAE105</a><br>Description: CAP ALUM POLY 10UF 20% 50V T/H   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A759EQ475M2AAAE160</a><br>Description: CAP ALUM POLY 4.7UF 20% 100V T/H | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">A758KK827M0JAAE013</a><br>Description: CAP ALUM POLY 820UF 20% 6.3V T/H | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |

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