

ALS80A823LM063



Electronic Components

**KEMET**

CHARGED<sup>®</sup>

Part Number:

ALS80A823LM063

Manufacturer:

KEMET

Description

CAP ALUM 82000UF 20% 63V SCREW

Data sheet:

 [ALS80, 81 Series Datasheet](#)

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.  
Buy ALS80A823LM063 with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                |                                                                                                            |                                    |                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------|------------------------------------|--------------------------------------------|
| Part Number                      | ALS80A823LM063                                                                                             | Manufacturer                       | <a href="#">KEMET</a>                      |
| Description                      | CAP ALUM 82000UF 20% 63V SCREW                                                                             | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                 |
| Quantity Available               | 2871 pcs                                                                                                   | Data sheet                         | <a href="#">ALS80, 81 Series Datasheet</a> |
| Category                         | <a href="#">Capacitors</a>                                                                                 | Voltage - Rated                    | 63V                                        |
| Tolerance                        | ±20%                                                                                                       | Surface Mount Land Size            | -                                          |
| Size / Dimension                 | 2.500" Dia (63.50mm)                                                                                       | Series                             | ALS80                                      |
| Ripple Current @ Low Frequency   | 23.6A @ 100Hz                                                                                              | Ripple Current @ High Frequency    | 26.3A @ 10kHz                              |
| Ratings                          | -                                                                                                          | Polarization                       | Polar                                      |
| Packaging                        | Bulk                                                                                                       | Package / Case                     | Radial, Can - Screw Terminals              |
| Operating Temperature            | -40°C ~ 105°C                                                                                              | Mounting Type                      | Chassis Mount                              |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                                              | Manufacturer Standard Lead Time    | 24 Weeks                                   |
| Lifetime @ Temp.                 | 2000 Hrs @ 105°C                                                                                           | Lead Spacing                       | 1.122" (28.50mm)                           |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                 | Impedance                          | 9 mOhms                                    |
| Height - Seated (Max)            | 5.236" (133.00mm)                                                                                          | ESR (Equivalent Series Resistance) | 9 mOhm @ 100Hz                             |
| Detailed Description             | 82000µF 63V Aluminum Electrolytic Capacitors Radial, Can - Screw Terminals 9 mOhm @ 100Hz 2000 Hrs @ 105°C | Capacitance                        | 82000µF                                    |
| Applications                     | General Purpose                                                                                            |                                    |                                            |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 2871 pieces of KEMET ALS80A823LM063 in stock available now.  
Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                       |                                      |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|--------------------------------------|----------------|
|  | Part#: <a href="#">ALS80A822QM400</a><br>Description: CAP ALUM 8200UF 20% 400V SCREW  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS80A821DE400</a><br>Description: CAP ALUM 820UF 20% 400V SCREW   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS80A912QH350</a><br>Description: CAP ALUM 9100UF 20% 350V SCREW  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS80A822QW500</a><br>Description: CAP ALUM 8200UF 20% 500V SCREW  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS80A822NT500</a><br>Description: CAP ALUM 8200UF 20% 500V SCREW  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS80A822QP450</a><br>Description: CAP ALUM 8200UF 20% 450V SCREW  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS80A754QP025</a><br>Description: CAP ALUM 750000UF 20% 25V SCREW | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS80A823NS100</a><br>Description: CAP ALUM 82000UF 20% 100V SCREW | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS80A821DF500</a><br>Description: CAP ALUM 820UF 20% 500V SCREW   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS80A823MF063</a><br>Description: CAP ALUM 82000UF 20% 63V SCREW  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS80A913QW100</a><br>Description: CAP ALUM 91000UF 20% 100V SCREW | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS80A912QC200</a><br>Description: CAP ALUM 9100UF 20% 200V SCREW  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS80A913NT100</a><br>Description: CAP ALUM 91000UF 20% 100V SCREW | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS80A753QP100</a><br>Description: CAP ALUM 75000UF 20% 100V SCREW | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS80A912NS450</a><br>Description: CAP ALUM 9100UF 20% 450V SCREW  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS80A823DF025</a><br>Description: CAP ALUM 82000UF 20% 25V SCREW  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS80A824NS025</a><br>Description: CAP ALUM 820000UF 20% 25V SCREW | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS80A912NP350</a><br>Description: CAP ALUM 9100UF 20% 350V SCREW  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS80A912NW400</a><br>Description: CAP ALUM 9100UF 20% 400V SCREW  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS80A822DF100</a><br>Description: CAP ALUM 8200UF 20% 100V SCREW  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |

| Related keywords for ALS80A823LM063 |                            |                         |                      |
|-------------------------------------|----------------------------|-------------------------|----------------------|
| KEMET ALS80A823LM063                | ALS80A823LM063 distributor | ALS80A823LM063 supplier | ALS80A823LM063 price |
| ALS80A823LM063 download datasheet   | ALS80A823LM063 datasheet   | ALS80A823LM063 stock    | buy ALS80A823LM063   |
| KEMET ALS80A823LM063                | Kemet [MIL] ALS80A823LM063 |                         |                      |