

ALS80C223NS250



Electronic Components

**KEMET**

CHARGED™

Part Number:

ALS80C223NS250

Manufacturer:

KEMET

Description

CAP ALUM 22000UF 20% 250V SCREW

Data sheet:

 [ALS80, 81 Series Datasheet](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

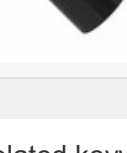
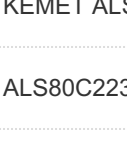
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                              |                                                                                                              |                                    |                                            |         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|------------------------------------|--------------------------------------------|---------|
| Part Number                                                                                                                                                                                                                                                                                                                                    | ALS80C223NS250                                                                                               | Manufacturer                       | <a href="#">KEMET</a>                      |         |
| Description                                                                                                                                                                                                                                                                                                                                    | CAP ALUM 22000UF 20% 250V SCREW                                                                              | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                 |         |
| Quantity Available                                                                                                                                                                                                                                                                                                                             | 1141 pcs                                                                                                     | Data sheet                         | <a href="#">ALS80, 81 Series Datasheet</a> |         |
| Category                                                                                                                                                                                                                                                                                                                                       | <a href="#">Capacitors</a>                                                                                   | Voltage - Rated                    | 250V                                       |         |
| Tolerance                                                                                                                                                                                                                                                                                                                                      | ±20%                                                                                                         | Surface Mount Land Size            | -                                          |         |
| Size / Dimension                                                                                                                                                                                                                                                                                                                               | 3.031" Dia (77.00mm)                                                                                         | Series                             | ALS80                                      |         |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                 | 20.9A @ 100Hz                                                                                                | Ripple Current @ High Frequency    | 25.8A @ 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                       | 1.252" (31.80mm)                           |         |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                 | Lead free / RoHS Compliant                                                                                   | Impedance                          | 12 mOhms                                   |         |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                          | 7.717" (196.00mm)                                                                                            | ESR (Equivalent Series Resistance) | 15 mOhm @ 100Hz                            |         |
| Detailed Description                                                                                                                                                                                                                                                                                                                           | 22000µF 250V Aluminum Electrolytic Capacitors Radial, Can - Screw Terminals 15 mOhm @ 100Hz 2000 Hrs @ 105°C |                                    | Capacitance                                | 22000µF |
| Applications                                                                                                                                                                                                                                                                                                                                   | General Purpose                                                                                              |                                    |                                            |         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 1141 pieces of KEMET ALS80C223NS250 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a>                                                                                                                                                                                                                                                            |                                                                                                              |                                    |                                            |         |

| RELATED PRODUCTS                                                                   |                                                                                        |                                      |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|--------------------------------------|----------------|
|  | Part#: <a href="#">ALS80C183QH200</a><br>Description: CAP ALUM 18000UF 20% 200V SCREW  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS80C243QC100</a><br>Description: CAP ALUM 24000UF 20% 100V SCREW  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS80C204QP063</a><br>Description: CAP ALUM 20000UF 20% 63V SCREW   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS80C204NJ040</a><br>Description: CAP ALUM 20000UF 20% 40V SCREW   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS80C243QW250</a><br>Description: CAP ALUM 24000UF 20% 250V SCREW  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS80C242QC500</a><br>Description: CAP ALUM 2400UF 20% 500V SCREW   | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS80C203QS350</a><br>Description: CAP ALUM 20000UF 20% 350V SCREW  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS80C223QM200</a><br>Description: CAP ALUM 22000UF 20% 200V SCREW  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS80C203QT350</a><br>Description: CAP ALUM 20000UF 20% 350V SCREW  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS80C224NS063</a><br>Description: CAP ALUM 220000UF 20% 63V SCREW  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS80C203NP200</a><br>Description: CAP ALUM 20000UF 20% 200V SCREW  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS80C224QH040</a><br>Description: CAP ALUM 220000UF 20% 40V SCREW  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS80C184NF040</a><br>Description: CAP ALUM 180000UF 20% 40V SCREW  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS80C164QM063</a><br>Description: CAP ALUM 160000UF 20% 63V SCREW  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS80C243NW200</a><br>Description: CAP ALUM 240000UF 20% 200V SCREW | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS80C244NT063</a><br>Description: CAP ALUM 240000UF 20% 63V SCREW  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS80C184NW063</a><br>Description: CAP ALUM 180000UF 20% 63V SCREW  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS80C183QP250</a><br>Description: CAP ALUM 18000UF 20% 250V SCREW  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS80C223NT250</a><br>Description: CAP ALUM 22000UF 20% 250V SCREW  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS80C244NP040</a><br>Description: CAP ALUM 240000UF 20% 40V SCREW  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |

| Related keywords for ALS80C223NS250 |                            |                         |                      |
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