

ALS81C303QT250





**Part Number:** [ALS81C303QT250](#)

**Manufacturer:** [KEMET](#)

**Description:** CAP ALUM 30000UF 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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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                              |                                    |                                            |         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|------------------------------------|--------------------------------------------|---------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                        | ALS81C303QT250                                                                                               | Manufacturer                       | <a href="#">KEMET</a>                      |         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                        | CAP ALUM 30000UF 20% 250V SCREW                                                                              | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                 |         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                 | 1057 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                                                                                                                                                                                                                                                                                                                                                                                                                   | 3.543" Dia (90.00mm)                                                                                         | Series                             | ALS81                                      |         |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                     | 26.4A @ 100Hz                                                                                                | Ripple Current @ High Frequency    | 32.5A @ 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                          | 10 mOhms                                   |         |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                              | 8.740" (222.00mm)                                                                                            | ESR (Equivalent Series Resistance) | 11 mOhm @ 100Hz                            |         |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                               | 30000µF 250V Aluminum Electrolytic Capacitors Radial, Can - Screw Terminals 11 mOhm @ 100Hz 2000 Hrs @ 105°C |                                    | Capacitance                                | 30000µF |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                       | General Purpose                                                                                              |                                    |                                            |         |
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| RELATED PRODUCTS                                                                   |                                                                                       |                                      |                     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|--------------------------------------|---------------------|
|  | Part#: <a href="#">ALS81C272MF500</a><br>Description: CAP ALUM 2700UF 20% 500V SCREW  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ALS81C332MF450</a><br>Description: CAP ALUM 3300UF 20% 450V SCREW  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ALS81C304QS063</a><br>Description: CAP ALUM 30000UF 20% 63V SCREW  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ALS81C332LM450</a><br>Description: CAP ALUM 3300UF 20% 450V SCREW  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ALS81C334QP040</a><br>Description: CAP ALUM 330000UF 20% 40V SCREW | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ALS81C273QP200</a><br>Description: CAP ALUM 27000UF 20% 200V SCREW | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ALS81C333QW200</a><br>Description: CAP ALUM 33000UF 20% 200V SCREW | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ALS81C272LM500</a><br>Description: CAP ALUM 2700UF 20% 500V SCREW  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ALS81C333NT200</a><br>Description: CAP ALUM 33000UF 20% 200V SCREW | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ALS81C304LM025</a><br>Description: CAP ALUM 300000UF 20% 25V SCREW | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ALS81C304NW040</a><br>Description: CAP ALUM 300000UF 20% 40V SCREW | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ALS81C303LM100</a><br>Description: CAP ALUM 30000UF 20% 100V SCREW | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ALS81C304MF025</a><br>Description: CAP ALUM 300000UF 20% 25V SCREW | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ALS81C334QT063</a><br>Description: CAP ALUM 330000UF 20% 63V SCREW | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ALS81C274QC025</a><br>Description: CAP ALUM 270000UF 20% 25V SCREW | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">ALS81C303NS200</a><br>Description: CAP ALUM 30000UF 20% 200V SCREW | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ALS81C272QC450</a><br>Description: CAP ALUM 2700UF 20% 450V SCREW  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ALS81C303MF100</a><br>Description: CAP ALUM 30000UF 20% 100V SCREW | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |

Related keywords for **ALS81C303QT250**

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