

ALS80C242QC500



Electronic Components

**KEMET**

CHARGED™

Part Number:

ALS80C242QC500

Manufacturer:

KEMET

Description:

CAP ALUM 2400UF 20% 500V 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 ALS80C242QC500 with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                |                                                                                                             |
|----------------------------------|-------------------------------------------------------------------------------------------------------------|
| Part Number                      | ALS80C242QC500                                                                                              |
| Description                      | CAP ALUM 2400UF 20% 500V SCREW                                                                              |
| Quantity Available               | 1941 pcs                                                                                                    |
| Category                         | <a href="#">Capacitors</a>                                                                                  |
| Tolerance                        | ±20%                                                                                                        |
| Size / Dimension                 | 3.543" Dia (90.00mm)                                                                                        |
| Ripple Current @ Low Frequency   | 9.4A @ 100Hz                                                                                                |
| Ratings                          | -                                                                                                           |
| Packaging                        | Bulk                                                                                                        |
| Operating Temperature            | -40°C ~ 105°C                                                                                               |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                                               |
| Lifetime @ Temp.                 | 2000 Hrs @ 105°C                                                                                            |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                  |
| Height - Seated (Max)            | 2.717" (69.00mm)                                                                                            |
| Detailed Description             | 2400µF 500V Aluminum Electrolytic Capacitors Radial, Can - Screw Terminals 98 mOhm @ 100Hz 2000 Hrs @ 105°C |
| Applications                     | General Purpose                                                                                             |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 1941 pieces of KEMET ALS80C242QC500 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="#">ALS80C223QM200</a><br>Description: CAP ALUM 22000UF 20% 200V 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="#">ALS80C272QC450</a><br>Description: CAP ALUM 2700UF 20% 450V SCREW  | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS80C223NS250</a><br>Description: CAP ALUM 22000UF 20% 250V 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="#">ALS80C204NJ040</a><br>Description: CAP ALUM 200000UF 20% 40V SCREW | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS80C244QW063</a><br>Description: CAP ALUM 240000UF 20% 63V SCREW | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS80C204QP063</a><br>Description: CAP ALUM 200000UF 20% 63V SCREW | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS80C273QP200</a><br>Description: CAP ALUM 27000UF 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="#">ALS80C224NS063</a><br>Description: CAP ALUM 220000UF 20% 63V SCREW | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ALS80C272MF500</a><br>Description: CAP ALUM 2700UF 20% 500V 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="#">ALS80C203NP200</a><br>Description: CAP ALUM 20000UF 20% 200V 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="#">ALS80C243NW200</a><br>Description: CAP ALUM 24000UF 20% 200V 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> |
|  | Part#: <a href="#">ALS80C272LM500</a><br>Description: CAP ALUM 2700UF 20% 500V 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="#">ALS80C223NT250</a><br>Description: CAP ALUM 22000UF 20% 250V SCREW | Manufacturers: <a href="#">KEMET</a> | <div>RFQ</div> |

| Related keywords for ALS80C242QC500 |                            |                         |                      |
|-------------------------------------|----------------------------|-------------------------|----------------------|
| KEMET ALS80C242QC500                | ALS80C242QC500 distributor | ALS80C242QC500 supplier | ALS80C242QC500 price |
| ALS80C242QC500 download datasheet   | ALS80C242QC500 datasheet   | ALS80C242QC500 stock    | buy ALS80C242QC500   |
| KEMET ALS80C242QC500                | Kemet [MIL] ALS80C242QC500 |                         |                      |