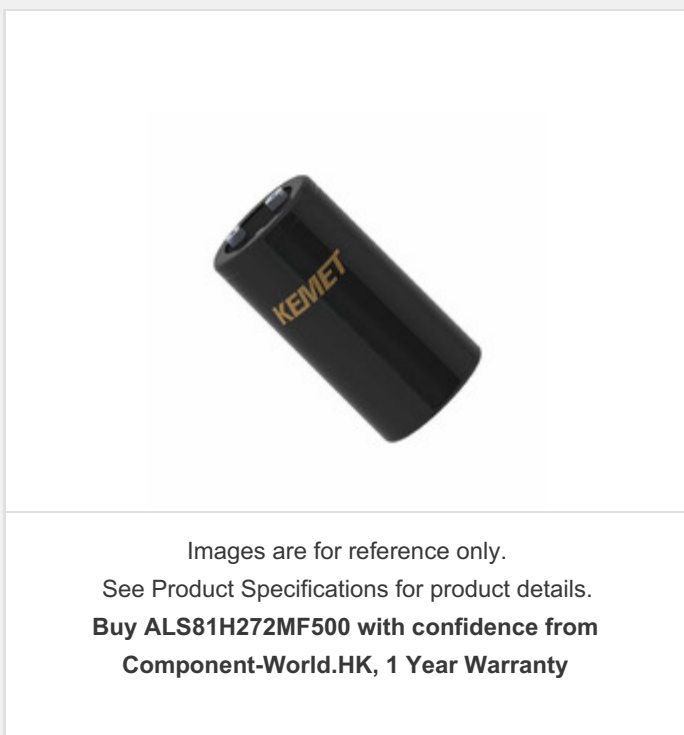


## ALS81H272MF500



**Part Number:** [ALS81H272MF500](#)  
**Manufacturer:** [KEMET](#)  
**Description:** CAP ALUM 2700UF 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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	ALS81H272MF500	Manufacturer	<a href="#">KEMET</a>
Description	CAP ALUM 2700UF 20% 500V SCREW	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1733 pcs	Data sheet	<a href="#">ALS80, 81 Series Datasheet</a>
Category	<a href="#">Capacitors</a>	Voltage - Rated	500V
Tolerance	±20%	Surface Mount Land Size	-
Size / Dimension	2.598" Dia (66.00mm)	Series	ALS81
Ripple Current @ Low Frequency	10.2A @ 100Hz	Ripple Current @ High Frequency	18.2A @ 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	60 mOhms
Height - Seated (Max)	4.213" (107.00mm)	ESR (Equivalent Series Resistance)	81 mOhm @ 100Hz
Detailed Description	2700µF 500V Aluminum Electrolytic Capacitors Radial, Can - Screw Terminals 81 mOhm @ 100Hz 2000 Hrs @ 105°C	Capacitance	2700µF
Applications	General Purpose		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 1733 pieces of KEMET ALS81H272MF500 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="#">ALS81H242QC500</a> Description: CAP ALUM 2400UF 20% 500V SCREW	Manufacturers: <a href="#">KEMET</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ALS81H243NW200</a> Description: CAP ALUM 24000UF 20% 200V SCREW	Manufacturers: <a href="#">KEMET</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ALS81H301DA500</a> Description: CAP ALUM 300UF 20% 500V SCREW	Manufacturers: <a href="#">KEMET</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ALS81H302KF350</a> Description: CAP ALUM 3000UF 20% 350V SCREW	Manufacturers: <a href="#">KEMET</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ALS81H244NT063</a> Description: CAP ALUM 240000UF 20% 63V SCREW	Manufacturers: <a href="#">KEMET</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ALS81H274QM040</a> Description: CAP ALUM 270000UF 20% 40V SCREW	Manufacturers: <a href="#">KEMET</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ALS81H242KF400</a> Description: CAP ALUM 2400UF 20% 400V SCREW	Manufacturers: <a href="#">KEMET</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ALS81H244QW063</a> Description: CAP ALUM 240000UF 20% 63V SCREW	Manufacturers: <a href="#">KEMET</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ALS81H274QC025</a> Description: CAP ALUM 270000UF 20% 25V SCREW	Manufacturers: <a href="#">KEMET</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ALS81H302DF200</a> Description: CAP ALUM 3000UF 20% 200V SCREW	Manufacturers: <a href="#">KEMET</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ALS81H273QP200</a> Description: CAP ALUM 27000UF 20% 200V SCREW	Manufacturers: <a href="#">KEMET</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ALS81H243QC100</a> Description: CAP ALUM 24000UF 20% 100V SCREW	Manufacturers: <a href="#">KEMET</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ALS81H302DA100</a> Description: CAP ALUM 3000UF 20% 100V SCREW	Manufacturers: <a href="#">KEMET</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ALS81H243DE040</a> Description: CAP ALUM 24000UF 20% 40V SCREW	Manufacturers: <a href="#">KEMET</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ALS81H244NP040</a> Description: CAP ALUM 240000UF 20% 40V SCREW	Manufacturers: <a href="#">KEMET</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ALS81H272LM500</a> Description: CAP ALUM 2700UF 20% 500V SCREW	Manufacturers: <a href="#">KEMET</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ALS81H303DA025</a> Description: CAP ALUM 30000UF 20% 25V SCREW	Manufacturers: <a href="#">KEMET</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ALS81H272QC450</a> Description: CAP ALUM 2700UF 20% 450V SCREW	Manufacturers: <a href="#">KEMET</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ALS81H302KE250</a> Description: CAP ALUM 3000UF 20% 250V SCREW	Manufacturers: <a href="#">KEMET</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ALS81H243QW250</a> Description: CAP ALUM 24000UF 20% 250V SCREW	Manufacturers: <a href="#">KEMET</a>	<a href="#">RFQ</a>

### Related keywords for ALS81H272MF500

KEMET ALS81H272MF500	ALS81H272MF500 distributor	ALS81H272MF500 supplier	ALS81H272MF500 price
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