

ALS81H682QP500





Part Number: [ALS81H682QP500](#)

Manufacturer: [KEMET](#)

Description: CAP ALUM 6800UF 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 ALS81H682QP500 with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	ALS81H682QP500	Manufacturer	KEMET
Description	CAP ALUM 6800UF 20% 500V SCREW	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	922 pcs	Data sheet	ALS80, 81 Series Datasheet
Category	Capacitors	Voltage - Rated	500V
Tolerance	±20%	Surface Mount Land Size	-
Size / Dimension	3.543" Dia (90.00mm)	Series	ALS81
Ripple Current @ Low Frequency	17.8A @ 100Hz	Ripple Current @ High Frequency	26.4A @ 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	27 mOhms
Height - Seated (Max)	5.827" (148.00mm)	ESR (Equivalent Series Resistance)	36 mOhm @ 100Hz
Detailed Description	6800µF 500V Aluminum Electrolytic Capacitors Radial, Can - Screw Terminals 36 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 922 pieces of KEMET ALS81H682QP500 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			

RELATED PRODUCTS			
	Part#: ALS81H682QM450 Description: CAP ALUM 6800UF 20% 450V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81H622NW500 Description: CAP ALUM 6200UF 20% 500V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81H681DE450 Description: CAP ALUM 680UF 20% 450V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81H683NW100 Description: CAP ALUM 68000UF 20% 100V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81H683QC063 Description: CAP ALUM 68000UF 20% 63V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81H751DA250 Description: CAP ALUM 750UF 20% 250V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81H752DA063 Description: CAP ALUM 7500UF 20% 63V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81H684NW025 Description: CAP ALUM 680000UF 20% 25V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81H752NF350 Description: CAP ALUM 7500UF 20% 350V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81H752NJ350 Description: CAP ALUM 7500UF 20% 350V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81H622NJ400 Description: CAP ALUM 6200UF 20% 400V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81H623DE025 Description: CAP ALUM 62000UF 20% 25V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81H622NF400 Description: CAP ALUM 6200UF 20% 400V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81H623QM100 Description: CAP ALUM 62000UF 20% 100V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81H752LM250 Description: CAP ALUM 7500UF 20% 250V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81H622KF200 Description: CAP ALUM 6200UF 20% 200V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81H682QC250 Description: CAP ALUM 6800UF 20% 250V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81H624QM025 Description: CAP ALUM 620000UF 20% 25V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81H752NP400 Description: CAP ALUM 7500UF 20% 400V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81H752MF250 Description: CAP ALUM 7500UF 20% 250V SCREW	Manufacturers: KEMET	RFQ

Related keywords for ALS81H682QP500			
KEMET ALS81H682QP500	ALS81H682QP500 distributor	ALS81H682QP500 supplier	ALS81H682QP500 price
ALS81H682QP500 download datasheet	ALS81H682QP500 datasheet	ALS81H682QP500 stock	buy ALS81H682QP500
KEMET ALS81H682QP500	Kemet [MIL] ALS81H682QP500		