

ALS81G512NP500



Electronic Components

KEMET

CHARGED™

Part Number: [ALS81G512NP500](#)

Manufacturer: [KEMET](#)

Description: CAP ALUM 5100UF 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.
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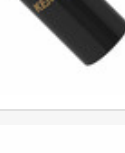
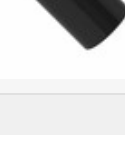
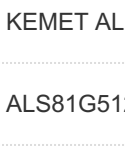
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PRODUCT PARAMETER			
Part Number	ALS81G512NP500	Manufacturer	KEMET
Description	CAP ALUM 5100UF 20% 500V SCREW	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1176 pcs	Data sheet	ALS80, 81 Series Datasheet
Category	Capacitors	Voltage - Rated	500V
Tolerance	±20%	Surface Mount Land Size	-
Size / Dimension	3.031" Dia (77.00mm)	Series	ALS81
Ripple Current @ Low Frequency	14.4A @ 100Hz	Ripple Current @ High Frequency	21.5A @ 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	36 mOhms
Height - Seated (Max)	5.827" (148.00mm)	ESR (Equivalent Series Resistance)	48 mOhm @ 100Hz
Detailed Description	5100µF 500V Aluminum Electrolytic Capacitors Radial, Can - Screw Terminals 48 mOhm @ 100Hz 2000 Hrs @ 105°C	Capacitance	5100µF
Applications	General Purpose		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all KEMET series electronic components. We have 1176 pieces of KEMET ALS81G512NP500 in stock available now.

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: ALS81G392NF500 Description: CAP ALUM 3900UF 20% 500V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81G622NW500 Description: CAP ALUM 6200UF 20% 500V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81G433NJ100 Description: CAP ALUM 43000UF 20% 100V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81G394NT040 Description: CAP ALUM 390000UF 20% 40V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81G513NP100 Description: CAP ALUM 51000UF 20% 100V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81G364NS040 Description: CAP ALUM 360000UF 20% 40V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81G432NJ500 Description: CAP ALUM 4300UF 20% 500V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81G434NF025 Description: CAP ALUM 430000UF 20% 25V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81G564NP025 Description: CAP ALUM 560000UF 20% 25V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81G433NF100 Description: CAP ALUM 43000UF 20% 100V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81G474NJ025 Description: CAP ALUM 470000UF 20% 25V SCREW	Manufacturers: KEMET	RFQ
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	Part#: ALS81G752NJ350 Description: CAP ALUM 7500UF 20% 350V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81G752NF350 Description: CAP ALUM 7500UF 20% 350V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81G683NW100 Description: CAP ALUM 68000UF 20% 100V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81G512NJ450 Description: CAP ALUM 5100UF 20% 450V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81G622NJ400 Description: CAP ALUM 6200UF 20% 400V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81G622NF400 Description: CAP ALUM 6200UF 20% 400V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81G684NW025 Description: CAP ALUM 680000UF 20% 25V SCREW	Manufacturers: KEMET	RFQ

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