

ALS81P512NP500



Electronic Components

KEMET

CHARGED.

Part Number:

ALS81P512NP500

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

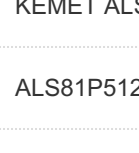
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ALS81P512NP500	Manufacturer	KEMET
Description	CAP ALUM 5100UF 20% 500V SCREW	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1287 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		
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	Part#: ALS81P433NF100 Description: CAP ALUM 43000UF 20% 100V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81P433NJ100 Description: CAP ALUM 43000UF 20% 100V SCREW	Manufacturers: KEMET	RFQ
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	Part#: ALS81P434NF025 Description: CAP ALUM 430000UF 20% 25V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81P752NJ350 Description: CAP ALUM 7500UF 20% 350V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81P512NJ450 Description: CAP ALUM 5100UF 20% 450V SCREW	Manufacturers: KEMET	RFQ
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	Part#: ALS81P364NS040 Description: CAP ALUM 360000UF 20% 40V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81P752NF350 Description: CAP ALUM 7500UF 20% 350V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81P684NW025 Description: CAP ALUM 680000UF 20% 25V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81P683NW100 Description: CAP ALUM 68000UF 20% 100V SCREW	Manufacturers: KEMET	RFQ

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