

ALS81A242QC500



Electronic Components

KEMET

CHARGED™

Part Number: [ALS81A242QC500](#)

Manufacturer: [KEMET](#)

Description: CAP ALUM 2400UF 20% 500V SCREW

Data sheet:  [ALS80, 81 Series Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

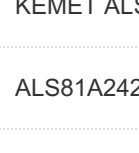
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
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PRODUCT PARAMETER				
Part Number	ALS81A242QC500	Manufacturer	KEMET	
Description	CAP ALUM 2400UF 20% 500V SCREW	Lead Free Status / RoHS Status	Lead free / RoHS Compliant	
Quantity Available	1715 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	9.4A @ 100Hz	Ripple Current @ High Frequency	14.9A @ 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	74 mOhms	
Height - Seated (Max)	2.717" (69.00mm)	ESR (Equivalent Series Resistance)	98 mOhm @ 100Hz	
Detailed Description	2400µF 500V Aluminum Electrolytic Capacitors Radial, Can - Screw Terminals 98 mOhm @ 100Hz 2000 Hrs @ 105°C		Capacitance	2400µF
Applications	General Purpose			
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	Part#: ALS81A224NS063 Description: CAP ALUM 220000UF 20% 63V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81A243NW200 Description: CAP ALUM 24000UF 20% 200V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81A244NT063 Description: CAP ALUM 240000UF 20% 63V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81A242KF400 Description: CAP ALUM 2400UF 20% 400V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81A204QP063 Description: CAP ALUM 200000UF 20% 63V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81A243DE040 Description: CAP ALUM 24000UF 20% 40V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81A272MF500 Description: CAP ALUM 2700UF 20% 500V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81A224QH040 Description: CAP ALUM 220000UF 20% 40V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81A204NJ040 Description: CAP ALUM 200000UF 20% 40V SCREW	Manufacturers: KEMET	RFQ
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	Part#: ALS81A272QC450 Description: CAP ALUM 2700UF 20% 450V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81A243QC100 Description: CAP ALUM 24000UF 20% 100V SCREW	Manufacturers: KEMET	RFQ
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	Part#: ALS81A223DF063 Description: CAP ALUM 22000UF 20% 63V SCREW	Manufacturers: KEMET	RFQ
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	Part#: ALS81A222DF250 Description: CAP ALUM 2200UF 20% 250V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81A244QW063 Description: CAP ALUM 240000UF 20% 63V SCREW	Manufacturers: KEMET	RFQ

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