

ALS81A102DF450



Electronic Components

KEMET

CHARGED[®]

Part Number:

ALS81A102DF450

Manufacturer:

KEMET

Description

CAP ALUM 1000UF 20% 450V 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	ALS81A102DF450	Manufacturer	KEMET	
Description	CAP ALUM 1000UF 20% 450V SCREW	Lead Free Status / RoHS Status	Lead free / RoHS Compliant	
Quantity Available	6836 pcs	Data sheet	ALS80, 81 Series Datasheet	
Category	Capacitors	Voltage - Rated	450V	
Tolerance	±20%	Surface Mount Land Size	-	
Size / Dimension	1.417" Dia (36.00mm)	Series	ALS81	
Ripple Current @ Low Frequency	4.4A @ 100Hz	Ripple Current @ High Frequency	10.1A @ 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	0.504" (12.80mm)	
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Impedance	97 mOhms	
Height - Seated (Max)	4.213" (107.00mm)	ESR (Equivalent Series Resistance)	157 mOhm @ 100Hz	
Detailed Description	1000µF 450V Aluminum Electrolytic Capacitors Radial, Can - Screw Terminals 157 mOhm @ 100Hz 2000 Hrs @ 105°C		Capacitance	1000µF
Applications	General Purpose			
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	Part#: ALS81A113NJ250 Description: CAP ALUM 11000UF 20% 250V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS80U912NW400 Description: CAP ALUM 9100UF 20% 400V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81A103DB063 Description: CAP ALUM 10000UF 20% 63V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS80U914NT025 Description: CAP ALUM 910000UF 20% 25V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81A103QP400 Description: CAP ALUM 10000UF 20% 400V SCREW	Manufacturers: KEMET	RFQ
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	Part#: ALS81A103QM350 Description: CAP ALUM 10000UF 20% 350V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81A103QW450 Description: CAP ALUM 10000UF 20% 450V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81A103NT450 Description: CAP ALUM 10000UF 20% 450V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS80U913NT100 Description: CAP ALUM 91000UF 20% 100V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81A113LM200 Description: CAP ALUM 11000UF 20% 200V SCREW	Manufacturers: KEMET	RFQ
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	Part#: ALS80U912NP350 Description: CAP ALUM 9100UF 20% 350V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS81A102DE350 Description: CAP ALUM 1000UF 20% 350V SCREW	Manufacturers: KEMET	RFQ
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	Part#: ALS80U912NS450 Description: CAP ALUM 9100UF 20% 450V SCREW	Manufacturers: KEMET	RFQ
	Part#: ALS80U824NS025 Description: CAP ALUM 820000UF 20% 25V SCREW	Manufacturers: KEMET	RFQ

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