

ALS81H302DA100

ALS81H302DA100 Information

Contraction for the second sec	Part Number	ALS81H302DA100
	Manufacturer	KEMET
	Category	Capacitors Aluminum Electrolytic Capacitors
	Description	CAP ALUM 3000UF 20% 100V SCREW
	Package	Radial, Can - Screw Terminals
		For the pricing/inventory/lead time, please contact
For Reference Only		us
		Website: https://www.heisener.com
		E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



ALS81H302DA100 Specifications

Manufacturer Part Number	ALS81H302DA100
Manufacturer	KEMET
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - Screw Terminals
Series	ALS81
Capacitance	3000µF
Tolerance	$\pm 20\%$
Voltage - Rated	100V
ESR (Equivalent Series Resistance)	95 mOhm @ 100Hz
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	-40°C ~ 105°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	6A @ 100Hz
Ripple Current - High Frequency	9.1A @ 10kHz
Impedance	77 mOhms
Lead Spacing	0.504" (12.80mm)
Size / Dimension	1.417" Dia (36.00mm)
Height - Seated (Max)	2.126" (54.00mm)
Surface Mount Land Size	-
Mounting Type	Chassis Mount
Package / Case	Radial, Can - Screw Terminals
	Report errors?

ALS81H302DA100 Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

ALS81H302DA100 Payment Methods



ALS81H302DA100 Shipping Methods



If you have any question about ALS81H302DA100, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com