

EDK108M6R3A9MAA

EDK108M6R3A9MAA Information



For Reference Only

Part Number	EDK108M6R3A9MAA
Manufacturer	KEMET
Category	Capacitors Aluminum Electrolytic Capacitors
Description	ALU ELECTROLYTIC SMD EDK 6.3VDC
Package	Radial, Can - SMD
	For the pricing/inventory/lead time, please contact 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.



EDK108M6R3A9MAA Specifications

Manufacturer Part Number	EDK108M6R3A9MAA
Manufacturer	KEMET
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	EDK
Capacitance	1000µF
Tolerance	$\pm 20\%$
Voltage - Rated	6.3V
ESR (Equivalent Series Resistance)	-
Lifetime @ Temp.	2000 Hrs @ 85°C
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Polarization	Polar
Applications	Bypass, Decoupling
Ripple Current - Low Frequency	500mA @ 120Hz
Ripple Current - High Frequency	625mA @ 10kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.315" Dia (8.00mm)
Height - Seated (Max)	0.413" (10.50mm)
Surface Mount Land Size	0.327" L x 0.327" W (8.30mm x 8.30mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD
	Report error

EDK108M6R3A9MAA 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.

EDK108M6R3A9MAA Payment Methods





If you have any question about EDK108M6R3A9MAA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com