

108SMH6R3M

108SMH6R3M Information

Heisener.com	Part Number Manufacturer Category Description Package	108SMH6R3M Illinois Capacitor Capacitors Aluminum Electrolytic Capacitors CAP ALUM 1000UF 20% 6.3V SMD Radial, Can - SMD 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



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.



108SMH6R3M Specifications

Manufacturer Part Number	108SMH6R3M
Manufacturer	Illinois Capacitor
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	SMH
Capacitance	1000µF
Tolerance	±20%
Voltage - Rated	6.3V
ESR (Equivalent Series Resistance)	464.2 mOhm @ 120Hz
Lifetime @ Temp.	1000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Polarization	Polar
Applications	Bypass, Decoupling
Ripple Current - Low Frequency	340mA @ 120Hz
Ripple Current - High Frequency	510mA @ 100kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.315" Dia (8.00mm)
Height - Seated (Max)	0.433" (11.00mm)
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 errors?

108SMH6R3M 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 EUARANTEE

Service Guarantees

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

108SMH6R3M Payment Methods





If you have any question about 108SMH6R3M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com