

105SML050MD4

105SML050MD4 Information



Part Number	105SML050MD4
Manufacturer	Illinois Capacitor
Category	Capacitors Aluminum Electrolytic Capacitors
Description	CAP ALUM 1UF 20% 50V SMD
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

For Reference Only

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.



105SML050MD4 Specifications

Manufacturer Part Number	105SML050MD4
Manufacturer	Illinois Capacitor
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	SML
Capacitance	1μF
Tolerance	±20%
Voltage - Rated	50V
ESR (Equivalent Series Resistance)	198.944 Ohm @ 120Hz
Lifetime @ Temp.	2000 Hrs @ 85°C
Operating Temperature	-40°C ~ 85°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	10mA @ 120Hz
Ripple Current - High Frequency	15mA @ 100kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.157" Dia (4.00mm)
Height - Seated (Max)	0.217" (5.50mm)
Surface Mount Land Size	0.169" L x 0.169" W (4.30mm x 4.30mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD
	Report errors?

105SML050MD4 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

Service Guarantees

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

105SML050MD4 Payment Methods





If you have any question about 105SML050MD4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com