

# AVGA105M63B12T-F

## AVGA105M63B12T-F Information

Container, com	 AVGA105M63B12T-F Cornell Dubilier Electronics (CDE) Capacitors Aluminum Electrolytic Capacitors CAP ALUM 1UF 20% 63V 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

# **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.



# AVGA105M63B12T-F Specifications

Manufacturer Part Number	AVGA105M63B12T-F
Manufacturer	Cornell Dubilier Electronics (CDE)
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	AVGA
Capacitance	1μF
Tolerance	±20%
Voltage - Rated	63V
ESR (Equivalent Series Resistance)	198.94 Ohm @ 120Hz
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	$-40^{\circ}C \sim 105^{\circ}C$
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	8mA @ 120Hz
Ripple Current - High Frequency	-
Impedance	-
Lead Spacing	-
Size / Dimension	0.157" Dia (4.00mm)
Height - Seated (Max)	0.236" (6.00mm)
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?

### AVGA105M63B12T-F 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.

#### AVGA105M63B12T-F Payment Methods



If you have any question about AVGA105M63B12T-F, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com