

# USF1C680MDD1TA

## **USF1C680MDD1TA Information**





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.



# **USF1C680MDD1TA Specifications**

Manufacturer Part Number	USF1C680MDD1TA
Manufacturer	Nichicon
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can
Series	USF
Capacitance	68µF
Tolerance	±20%
Voltage - Rated	16V
ESR (Equivalent Series Resistance)	-
Lifetime @ Temp.	1000 Hrs @ 105°C
Operating Temperature	$-55^{\circ}C \sim 105^{\circ}C$
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	100mA @ 120Hz
Ripple Current - High Frequency	200mA @ 100kHz
Impedance	500 mOhms
Lead Spacing	0.138" (3.50mm)
Size / Dimension	0.315" Dia (8.00mm)
Height - Seated (Max)	0.315" (8.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can
	Report errors?

#### **USF1C680MDD1TA 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 BUARANTEE

#### **Service Guarantees**

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

#### **USF1C680MDD1TA Payment Methods**



# USF1C680MDD1TA Shipping Methods



If you have any question about USF1C680MDD1TA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com