

# UMF1C100MDD1TP

# **UMF1C100MDD1TP Information**



## **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.



# **UMF1C100MDD1TP Specifications**

Manufacturer Part Number	UMF1C100MDD1TP
Manufacturer	Nichicon
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can
Series	UMF
Capacitance	10µF
Tolerance	±20%
Voltage - Rated	16V
ESR (Equivalent Series Resistance)	-
Lifetime @ Temp.	1000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	25mA @ 120Hz
Ripple Current - High Frequency	50mA @ 100kHz
Impedance	5 Ohms
Lead Spacing	0.059" (1.50mm)
Size / Dimension	0.157" Dia (4.00mm)
Height - Seated (Max)	0.236" (6.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can
	Report errors?

#### **UMF1C100MDD1TP 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.

### **UMF1C100MDD1TP Payment Methods**





If you have any question about UMF1C100MDD1TP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com