

# UMV1C470MFD

## **UMV1C470MFD** Information

Part Nu Manufa Categor Descript Package	cturer Nichicon   y Capacitors   Aluminum Electrolytic Capacitors   tion CAP ALUM 47UF 20% 16V RADIAL   Radial, Can 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.



## **UMV1C470MFD Specifications**

ManufacturerNichiconCapacitorsCapacitorsAluminum Electrolytic CapacitorsPackageRadial, CanSeriesUMVCapacitance47µFTolerance±20%Voltage - Rated16VESR (Equivalent Series Resistance)-Lifetime @ Temp.5000 Hrs @ 105°COperating Temperature6000 Hrs @ 105°CPolarizationGeneral PurposeApplicationsGeneral PurposeRipple Current - High Frequency5000 Ars @ 100HzImpedance-Lied Spacing500M Sec (100Hz)Size / Dimension0.098" (2.50mm)Size / Dimension0.248" Dia (6.30mm)Height - Seated (Max)0.236" (6.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseKadial, Can	-	
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ESR (Equivalent Series Resistance)-Lifetime @ Temp.5000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency50mA @ 120HzBipple Current - High Frequency75mA @ 10kHzImpedance-Lead Spacing0.098" (2.50mm)Size / Dimension0.248" Dia (6.30mm)Height - Seated (Max)0.236" (6.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Tolerance	±20%
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Height - Seated (Max)0.236" (6.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Lead Spacing	0.098" (2.50mm)
Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Size / Dimension	0.248" Dia (6.30mm)
Mounting TypeThrough HolePackage / CaseRadial, Can	Height - Seated (Max)	0.236" (6.00mm)
Package / Case Radial, Can	Surface Mount Land Size	-
	Mounting Type	Through Hole
Report errors?	Package / Case	Radial, Can
		Report errors?

#### **UMV1C470MFD** 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.

### **UMV1C470MFD** Payment Methods



## **UMV1C470MFD** Shipping Methods



If you have any question about UMV1C470MFD, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com