



### **UPM1J470MPD Information**



For Reference Only

Part Number UPM1J470MPD

Manufacturer Nichicon
Category Capacitors

**Aluminum Electrolytic Capacitors** 

**Description** CAP ALUM 47UF 20% 63V RADIAL

Package Radial, Car

For the pricing/inventory/lead time, please contact

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.









# **UPM1J470MPD Specifications**

Manufacturer Part NumberUPM1J470MPDManufacturerNichiconCategoryCapacitorsAluminum Electrolytic CapacitorsPackageRadial, CanSeriesUPMCapacitance47μFTolerance±20%Voltage - Rated63VESR (Equivalent Series Resistance)-	*	
CategoryCapacitorsAluminum Electrolytic CapacitorsPackageRadial, CanSeriesUPMCapacitance47μFTolerance±20%Voltage - Rated63VESR (Equivalent Series Resistance)-	Manufacturer Part Number	UPM1J470MPD
$\begin{array}{ccccc} & & & & & & & \\ \text{Package} & & & & & & \\ \text{Radial, Can} & & & & \\ \text{Series} & & & & & \\ \text{UPM} & & & & \\ \text{Capacitance} & & & & & \\ \text{Tolerance} & & & & & \\ \text{Voltage - Rated} & & & & \\ \text{ESR (Equivalent Series Resistance)} & & & & \\ & & & & & \\ \end{array}$	Manufacturer	Nichicon
PackageRadial, CanSeriesUPMCapacitance $47μF$ Tolerance $±20%$ Voltage - Rated $63V$ ESR (Equivalent Series Resistance)-	Category	Capacitors
SeriesUPMCapacitance $47\mu F$ Tolerance $\pm 20\%$ Voltage - Rated $63V$ ESR (Equivalent Series Resistance)-		Aluminum Electrolytic Capacitors
$ \begin{array}{lll} \text{Capacitance} & 47 \mu F \\ \text{Tolerance} & \pm 20 \% \\ \text{Voltage - Rated} & 63 \text{V} \\ \text{ESR (Equivalent Series Resistance)} & - \end{array} $	Package	Radial, Can
Tolerance ±20%  Voltage - Rated 63V  ESR (Equivalent Series Resistance) -	Series	UPM
Voltage - Rated 63V ESR (Equivalent Series Resistance) -	Capacitance	47μF
ESR (Equivalent Series Resistance)	Tolerance	±20%
-	Voltage - Rated	63V
	ESR (Equivalent Series Resistance)	-
Lifetime @ Temp. 3000 Hrs @ 105°C	Lifetime @ Temp.	3000 Hrs @ 105°C
Operating Temperature $-55^{\circ}\text{C} \sim 105^{\circ}\text{C}$	Operating Temperature	-55°C ~ 105°C
Polarization Polar	Polarization	Polar
Applications General Purpose	Applications	General Purpose
Ripple Current - Low Frequency 215mA @ 120Hz	Ripple Current - Low Frequency	215mA @ 120Hz
Ripple Current - High Frequency 365mA @ 10kHz	Ripple Current - High Frequency	365mA @ 10kHz
Impedance 250 mOhms	Impedance	250 mOhms
Lead Spacing 0.138" (3.50mm)	Lead Spacing	0.138" (3.50mm)
Size / Dimension 0.315" Dia (8.00mm)	Size / Dimension	0.315" Dia (8.00mm)
Height - Seated (Max) 0.453" (11.50mm)	Height - Seated (Max)	0.453" (11.50mm)
Surface Mount Land Size -	Surface Mount Land Size	-
Mounting Type Through Hole	Mounting Type	Through Hole
Package / Case Radial, Can	Package / Case	Radial, Can
Report errors		Report errors?

### **UPM1J470MPD 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.

# **UPM1J470MPD Payment Methods**



















## **UPM1J470MPD Shipping Methods**













If you have any question about UPM1J470MPD, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com