

### UPW2E4R7MPD1TD

### **UPW2E4R7MPD1TD Information**



For Reference Only

Part Number UPW2E4R7MPD1TD

Manufacturer Nichicon
Category Capacitors

**Aluminum Electrolytic Capacitors** 

**Description** CAP ALUM 4.7UF 20% 250V 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.









### **UPW2E4R7MPD1TD Specifications**

Manufacturer Part NumberUPW2E4R7MPD1TDManufacturerNichiconCategoryCapacitorsAluminum Electrolytic CapacitorsPackageRadial, CanSeriesUPWCapacitance4.7μFTolerance±20%Voltage - Rated250VESR (Equivalent Series Resistance)-Lifetime @ Temp.5000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationPolarApplicationsGeneral Purpose	•	
CategoryCapacitorsPackageRadial, CanSeriesUPWCapacitance $4.7\mu F$ Tolerance $\pm 20\%$ Voltage - Rated $250V$ ESR (Equivalent Series Resistance)-Lifetime @ Temp. $5000  \text{Hrs @ } 105^{\circ}\text{C}$ Operating Temperature $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$ PolarizationPolar	Manufacturer Part Number	UPW2E4R7MPD1TD
PackageRadial, CanSeriesUPWCapacitance $4.7μF$ Tolerance $\pm 20%$ Voltage - Rated $250V$ ESR (Equivalent Series Resistance)-Lifetime @ Temp. $5000  \text{Hrs} @ 105 ^{\circ}\text{C}$ Operating Temperature $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$ PolarizationPolar	Manufacturer	Nichicon
PackageRadial, CanSeriesUPWCapacitance $4.7μF$ Tolerance $\pm 20\%$ Voltage - Rated $250V$ ESR (Equivalent Series Resistance)-Lifetime @ Temp. $5000 Hrs @ 105°C$ Operating Temperature $-40°C \sim 105°C$ PolarizationPolar	Category	Capacitors
SeriesUPWCapacitance $4.7\mu F$ Tolerance $\pm 20\%$ Voltage - Rated $250V$ ESR (Equivalent Series Resistance)-Lifetime @ Temp. $5000 \text{ Hrs @ } 105^{\circ}\text{C}$ Operating Temperature $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$ PolarizationPolar		Aluminum Electrolytic Capacitors
Capacitance $4.7\mu F$ Tolerance $\pm 20\%$ Voltage - Rated $250V$ ESR (Equivalent Series Resistance)-Lifetime @ Temp. $5000 \text{ Hrs } @ 105 ^{\circ}\text{C}$ Operating Temperature $-40 ^{\circ}\text{C} \sim 105 ^{\circ}\text{C}$ PolarizationPolar	Package	Radial, Can
Tolerance $\pm 20\%$ Voltage - Rated $250V$ ESR (Equivalent Series Resistance) -  Lifetime @ Temp. $5000 \text{ Hrs } @ 105^{\circ}\text{C}$ Operating Temperature $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$ Polarization Polar	Series	UPW
Voltage - Rated250VESR (Equivalent Series Resistance)-Lifetime @ Temp.5000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationPolar	Capacitance	4.7μF
ESR (Equivalent Series Resistance)  Lifetime @ Temp.  5000 Hrs @ 105°C  Operating Temperature  -40°C ~ 105°C  Polarization  Polar	Tolerance	±20%
Lifetime @ Temp. $5000  \text{Hrs}  @  105^{\circ}\text{C}$ Operating Temperature $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$ PolarizationPolar	Voltage - Rated	250V
Operating Temperature -40°C ~ 105°C  Polarization Polar	ESR (Equivalent Series Resistance)	-
Polarization Polar	Lifetime @ Temp.	5000 Hrs @ 105°C
	Operating Temperature	-40°C ~ 105°C
Applications General Purpose	Polarization	Polar
	Applications	General Purpose
Ripple Current - Low Frequency 50mA @ 120Hz	Ripple Current - Low Frequency	50mA @ 120Hz
Ripple Current - High Frequency 80mA @ 10kHz	Ripple Current - High Frequency	80mA @ 10kHz
Impedance -	Impedance	-
Lead Spacing 0.197" (5.00mm)	Lead Spacing	0.197" (5.00mm)
Size / Dimension 0.394" Dia (10.00mm)	Size / Dimension	0.394" Dia (10.00mm)
Height - Seated (Max) 0.551" (14.00mm)	Height - Seated (Max)	0.551" (14.00mm)
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?

#### **UPW2E4R7MPD1TD 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.

### **UPW2E4R7MPD1TD Payment Methods**





















## **UPW2E4R7MPD1TD Shipping Methods**













If you have any question about UPW2E4R7MPD1TD, please do not hesitate to contact us!

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