

# UPT2E680MHD

## **UPT2E680MHD Information**

www.thelsendr.com	Manufacturer Category Description	UPT2E680MHD Nichicon Capacitors Aluminum Electrolytic Capacitors CAP ALUM 68UF 20% 250V RADIAL Radial, Can
For Reference Only	Package	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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# **Certified Quality**

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# **UPT2E680MHD Specifications**

ManufacturerNichiconCagacitorsAluminum Electrolytic CapacitorsPackageRadial, CanPackageRadial, CanSeriesUPTCapacitance68µFTolerance±20%Voltage - Rated500 Vrs @ 105°CESR (Equivalent Series Resistance)-Lifetime @ Temp.5000 Hrs @ 105°COperating Temperature90arApplicationsGeneral PurposeRipple Current - High Frequency-Impedance-Lifed Spacing0.197" (5.00mm)Size / Dimension0.197" (5.00mm)Size / Dimension1.299" (33.00mm)Munting TypeThrough Hole	_	
CategoryCapacitorsAluminum Electrolytic CapacitorsPackageRadial, CanSeriesUPTCapacitance68µFTolerance±20%Voltage - Rated250VESR (Equivalent Series Resistance)-Lifetime @ Temp.5000 Hrs @ 105°COperating Temperature-25°C ~ 105°CPolarizationGeneral PurposeApplicationsGeneral PurposeRipple Current - High Frequency-Lifed Spacing0.197" (5.00mm)Size / Dimension0.492" Dia (12.50mm)Height - Seated (Max)1.299" (33.00mm)Surface Mount Land Size-Package / CaseRatia, Can	Manufacturer Part Number	UPT2E680MHD
Aluminum Electrolytic CapacitorsPackageRadial, CanSeriesUPTCapacitance68µFTolerance±20%Voltage - Rated250VESR (Equivalent Series Resistance)-Lifetime @ Temp.5000 Hrs @ 105°COperating Temperature25°C ~ 105°CPolarizationGeneral PurposeApplicationsGeneral PurposeRipple Current - Low Frequency-Impedance-Lad Spacing0.197" (5.00mm)Size / Dimension0.492" Dia (12.50mm)Size / Dimension1.299" (33.00mm)Height - Seated (Max)1.299" (33.00mm)Surface Mount Land Size-Package / CaseRadial, Can	Manufacturer	Nichicon
PackageRadial, CanSeriesUPTCapacitance68µFTolerance±20%Voltage - Rated250VESR (Equivalent Series Resistance)-Lifetime @ Temp.5000 Hrs @ 105°COperating Temperature25°C ~ 105°CPolarizationGeneral PurposeRiple Current - Low Frequency360mA @ 120HzRiple Current - High Frequency-Impedance0.197" (5.00mm)Size / Dimension0.492" Dia (12.50mm)Size / Dimension1.299" (33.00mm)Surface Mount Land Size-Mounting TypeFnough HolePackage / CaseRadial, Can	Category	Capacitors
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Tolerance±20%Voltage - Rated250VESR (Equivalent Series Resistance)-Lifetime @ Temp.5000 Hrs @ 105°COperating Temperature-25°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency360mA @ 120HzImpedance-Lead Spacing0.197" (5.00mm)Size / Dimension0.492" Dia (12.50mm)Height - Seated (Max)1.299" (33.00mm)Surface Mount Land Size-Pokage / CaseRatial, Can	Series	UPT
Voltage - Rated250VESR (Equivalent Series Resistance)-Lifetime @ Temp.5000 Hrs @ 105°COperating Temperature-25°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency360mA @ 120HzRipple Current - High Frequency-Impedance-Lead Spacing0.197" (5.00mm)Size / Dimension0.492" Dia (12.50mm)Height - Seated (Max)1.299" (33.00mm)Surface Mount Land Size-Pockage / CaseRadial, Can	Capacitance	68µF
ESR (Equivalent Series Resistance)-Lifetime @ Temp.5000 Hrs @ 105°COperating Temperature-25°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency360mA @ 120HzBipple Current - High Frequency-Lead Spacing0.197" (5.00mm)Size / Dimension0.492" Dia (12.50mm)Height - Seated (Max)1.299" (33.00mm)Surface Mount Land Size-Pounting TypeRadial, Can	Tolerance	±20%
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Operating Temperature-25°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency360mA @ 120HzRipple Current - High Frequency-Impedance-Lead Spacing0.197" (5.00mm)Size / Dimension0.492" Dia (12.50mm)Height - Seated (Max)1.299" (33.00mm)Surface Mount Land Size-Mounting TypeFinough HolePackage / CaseRadial, Can	ESR (Equivalent Series Resistance)	-
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Ripple Current - Low Frequency360mA @ 120HzRipple Current - High Frequency-Impedance-Lead Spacing0.197" (5.00mm)Size / Dimension0.492" Dia (12.50mm)Height - Seated (Max)1.299" (33.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Polarization	Polar
Ripple Current - High Frequency-Impedance-Lead Spacing0.197" (5.00mm)Size / Dimension0.492" Dia (12.50mm)Height - Seated (Max)1.299" (33.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Applications	General Purpose
Impedance-Lead Spacing0.197" (5.00mm)Size / Dimension0.492" Dia (12.50mm)Height - Seated (Max)1.299" (33.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Ripple Current - Low Frequency	360mA @ 120Hz
Lead Spacing0.197" (5.00mm)Size / Dimension0.492" Dia (12.50mm)Height - Seated (Max)1.299" (33.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Ripple Current - High Frequency	-
Size / Dimension0.492" Dia (12.50mm)Height - Seated (Max)1.299" (33.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Impedance	-
Height - Seated (Max)1.299" (33.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Lead Spacing	0.197" (5.00mm)
Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Size / Dimension	0.492" Dia (12.50mm)
Mounting TypeThrough HolePackage / CaseRadial, Can	Height - Seated (Max)	1.299" (33.00mm)
Package / Case Radial, Can	Surface Mount Land Size	-
	Mounting Type	Through Hole
Report errors?	Package / Case	Radial, Can
		Report errors?

#### **UPT2E680MHD** 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 ELARANTEE

#### **Service Guarantees**

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

### **UPT2E680MHD Payment Methods**



# **UPT2E680MHD Shipping Methods**



If you have any question about UPT2E680MHD, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com