



URU2F470MRD Information



For Reference Only

Part Number URU2F470MRD

Manufacturer Nichicon
Category Capacitors

Aluminum Electrolytic Capacitors

Description CAP ALUM 47UF 20% 315V RADIAL

Package Radial, Car

For the pricing/inventory/lead time, please contact

us

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



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URU2F470MRD Specifications

Manufacturer Part NumberURU2F470MRDManufacturerNichiconCategoryCapacitorsPackageRadial, CanSeriesURUCapacitance47µFTolerance±20%Voltage - Rated315VESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarization-ApplicationsGeneral PurposeRipple Current - Low Frequency280mA @ 120HzRipple Current - High Frequency448mA @ 10kHzImpedance-Lead Spacing0.492" (12.50mm)Size / Dimension0.984" Dia (25.00mm)Height - Seated (Max)0.571" (14.50mm)		
Category Capacitors Package Radial, Can Series URU Capacitance 47μF Tolerance ±20% Voltage - Rated 315V ESR (Equivalent Series Resistance) - Lifetime @ Temp. 2000 Hrs @ 85°C Operating Temperature -40°C ~ 85°C Polarization - Applications General Purpose Ripple Current - Low Frequency 280mA @ 120Hz Ripple Current - High Frequency 448mA @ 10kHz Impedance - Lead Spacing 0.492" (12.50mm) Size / Dimension 0.984" Dia (25.00mm) Height - Seated (Max) 0.571" (14.50mm)	Manufacturer Part Number	URU2F470MRD
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Tolerance ±20% Voltage - Rated 315V ESR (Equivalent Series Resistance) - Lifetime @ Temp. 2000 Hrs @ 85°C Operating Temperature -40°C ~ 85°C Polarization - Applications General Purpose Ripple Current - Low Frequency 280mA @ 120Hz Ripple Current - High Frequency 448mA @ 10kHz Impedance - Lead Spacing 0.492" (12.50mm) Size / Dimension 0.984" Dia (25.00mm) Height - Seated (Max) 0.571" (14.50mm)	Series	URU
Voltage - Rated ESR (Equivalent Series Resistance) Lifetime @ Temp. 2000 Hrs @ 85°C Operating Temperature -40°C ~ 85°C Polarization - Applications General Purpose Ripple Current - Low Frequency 280mA @ 120Hz Ripple Current - High Frequency 448mA @ 10kHz Impedance Lead Spacing 0.492" (12.50mm) Size / Dimension Height - Seated (Max) 315V 315	Capacitance	47μF
ESR (Equivalent Series Resistance) Lifetime @ Temp. Operating Temperature -40°C ~ 85°C Polarization -Applications General Purpose Ripple Current - Low Frequency Ripple Current - High Frequency 448mA @ 10kHz Impedance - Lead Spacing 0.492" (12.50mm) Size / Dimension Height - Seated (Max) - 1000 Hrs @ 85°C -40°C ~ 85°C	Tolerance	±20%
Lifetime @ Temp. 2000 Hrs @ 85°C Operating Temperature -40°C ~ 85°C Polarization - Applications General Purpose Ripple Current - Low Frequency 280mA @ 120Hz Ripple Current - High Frequency 448mA @ 10kHz Impedance - Lead Spacing 0.492" (12.50mm) Size / Dimension 0.984" Dia (25.00mm) Height - Seated (Max) 0.571" (14.50mm)	Voltage - Rated	315V
Operating Temperature -40°C ~ 85°C Polarization - Applications General Purpose Ripple Current - Low Frequency 280mA @ 120Hz Ripple Current - High Frequency 448mA @ 10kHz Impedance - Lead Spacing 0.492" (12.50mm) Size / Dimension 0.984" Dia (25.00mm) Height - Seated (Max) 0.571" (14.50mm)	ESR (Equivalent Series Resistance)	-
Polarization - General Purpose Ripple Current - Low Frequency 280mA @ 120Hz Ripple Current - High Frequency 448mA @ 10kHz Impedance - Lead Spacing 0.492" (12.50mm) Size / Dimension 0.984" Dia (25.00mm) Height - Seated (Max) 0.571" (14.50mm)	Lifetime @ Temp.	2000 Hrs @ 85°C
Applications General Purpose Ripple Current - Low Frequency Ripple Current - High Frequency 448mA @ 10kHz Impedance	Operating Temperature	-40°C ~ 85°C
Ripple Current - Low Frequency Ripple Current - High Frequency 448mA @ 10kHz Impedance Lead Spacing 0.492" (12.50mm) Size / Dimension 0.984" Dia (25.00mm) Height - Seated (Max) 0.571" (14.50mm)	Polarization	-
Ripple Current - High Frequency 448mA @ 10kHz Impedance - Lead Spacing 0.492" (12.50mm) Size / Dimension 0.984" Dia (25.00mm) Height - Seated (Max) 0.571" (14.50mm)	Applications	General Purpose
Impedance - Lead Spacing 0.492" (12.50mm) Size / Dimension 0.984" Dia (25.00mm) Height - Seated (Max) 0.571" (14.50mm)	Ripple Current - Low Frequency	280mA @ 120Hz
Lead Spacing 0.492" (12.50mm) Size / Dimension 0.984" Dia (25.00mm) Height - Seated (Max) 0.571" (14.50mm)	Ripple Current - High Frequency	448mA @ 10kHz
Size / Dimension 0.984" Dia (25.00mm) Height - Seated (Max) 0.571" (14.50mm)	Impedance	-
Height - Seated (Max) 0.571" (14.50mm)	Lead Spacing	0.492" (12.50mm)
	Size / Dimension	0.984" Dia (25.00mm)
Symfogo Moyert Lond Circ	Height - Seated (Max)	0.571" (14.50mm)
Surface infount 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?

URU2F470MRD 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.

URU2F470MRD Payment Methods





















URU2F470MRD Shipping Methods













If you have any question about URU2F470MRD, please do not hesitate to contact us!

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