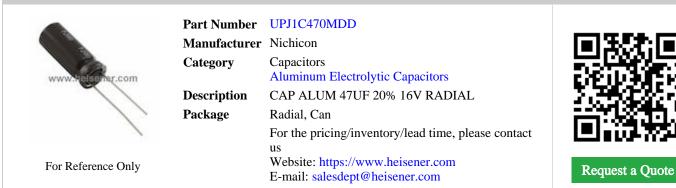


UPJ1C470MDD

UPJ1C470MDD Information





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.



UPJ1C470MDD Specifications

Package / Case Radial, Can	-	
CategoryCapacitorsAluminum Electrolytic CapacitorsPackageRadial, CanSeriesUPJCapacitance47µFTolerance±20%Voltage - Rated16VESR (Equivalent Series Resistance)-Deraring Temperature2000 Hrs @ 105°COperating Temperature90arApplicationsGeneral PurposeRipple Current - High Frequency92mA @ 120HzImpedance1.3 OhmsLied Spacing0.079° (2.00mm)Size / Dimension0.197° Dia (5.00mm)Height - Seated (Max)0.472° (12.00mm)Surface Mount Land Size-Pounting TypeFinough HolePackage / CaseMail, Can	Manufacturer Part Number	UPJ1C470MDD
IdentifyAluminu Electrolytic CapacitorsPackageRadial, CanSeriesUPJCapacitance47µFTolerance20%Voltage - Rated16VESR (Equivalent Series Resistance)-Deraring Temperature2000 Hrs @ 105°COperating Temperature6000 Hrs @ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency92mA @ 104HzImpedance1.3 OhmsLad Spacing0.079° (2.00mm)Siz / Dimension0.472° (12.00mm)Height - Seated (Max)9.472° (12.00mm)Surface Mount Land Size-Mounting TypeFackage / Case	Manufacturer	Nichicon
PackageRadial, CanSeriesUPJCapacitance47µFTolerance20%Voltage - Rated16VESR (Equivalent Series Resistance)-Jerieme @ Temp.2000 Hrs @ 105°COperating Temperature55°C ~ 105°CPolarizationGeneral PurposeApplications92mA @ 120HzRipple Current - Low Frequency155mA @ 10kHzImpedance0.079" (2.00mm)Siz / Dimension0.197" Dia (5.00mm)Siz / Dimension0.472" (12.00mm)Sirface Mount Land Size-Mounting TypeFackage / CasePackage / CaseKaial, Can	Category	Capacitors
SeriesUPJCapacitance47μFTolerance±20%Voltage - Rated16VESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency92mA @ 120HzInpedance1.3 OhmsLiad Spacing0.197° Dia (5.00mm)Size / Dimension0.197° Dia (5.00mm)Height - Seated (Max)-Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseKadia, Can		Aluminum Electrolytic Capacitors
Capacitance47µFTolerance±20%Voltage - Rated16VESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 105°COperating Temperature>55°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - High Frequency155mA @ 100HzImpedance1.3 OhnsLad Spacing0.079° (2.00mm)Size / Dimension0.472° (12.00mm)Height - Seated (Max)-Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRatial, Can	Package	Radial, Can
Tolerance±20%Voltage - Rated16VESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - High Frequency92mA @ 120HzImpedance1.3 OhmsLead Spacing0.079" (2.00mm)Size / Dimension0.197" Dia (5.00mm)Hight - Seated (Max)0.472" (12.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRatial, Can	Series	UPJ
Voltage - Rated16VESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency92mA @ 120HzImpedance1.3 OhmsLead Spacing0.079° (2.00mm)Size / Dimension0.197" Dia (5.00mm)Height - Seated (Max)0.472° (12.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRatial, Can	Capacitance	47µF
ESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency92mA @ 120HzImpedance1.3 OhmsLead Spacing0.079" (2.00mm)Size / Dimension0.197" Dia (5.00mm)Height - Seated (Max)-Nurface Mount Land Size-Pounting TypeThrough HolePackage / CaseRadial, Can	Tolerance	$\pm 20\%$
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Operating Temperature-55°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency92mA @ 120HzBipple Current - High Frequency155mA @ 10kHzImpedance0.079" (2.00mm)Lead Spacing0.079" (2.00mm)Size / Dimension0.472" (12.00mm)Height - Seated (Max)-Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	ESR (Equivalent Series Resistance)	-
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ApplicationsGeneral PurposeRipple Current - Low Frequency92mA @ 120HzRipple Current - High Frequency155mA @ 10kHzImpedance1.3 OhmsLead Spacing0.079" (2.00mm)Size / Dimension0.197" Dia (5.00mm)Height - Seated (Max)0.472" (12.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Operating Temperature	-55°C ~ 105°C
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In a constraint of the product of t	Applications	General Purpose
Impedance1.3 OhmsLead Spacing0.079" (2.00mm)Size / Dimension0.197" Dia (5.00mm)Height - Seated (Max)0.472" (12.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Ripple Current - Low Frequency	92mA @ 120Hz
IILead Spacing0.079" (2.00mm)Size / Dimension0.197" Dia (5.00mm)Height - Seated (Max)0.472" (12.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Ripple Current - High Frequency	155mA @ 10kHz
Size / Dimension0.197" Dia (5.00mm)Height - Seated (Max)0.472" (12.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Impedance	1.3 Ohms
Height - Seated (Max)0.472" (12.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Lead Spacing	0.079" (2.00mm)
Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Size / Dimension	0.197" Dia (5.00mm)
Mounting TypeThrough HolePackage / CaseRadial, Can	Height - Seated (Max)	0.472" (12.00mm)
Package / Case Radial, Can	Surface Mount Land Size	-
	Mounting Type	Through Hole
Report errors?	Package / Case	Radial, Can
		Report errors?

UPJ1C470MDD 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 BUARANTEE

Service Guarantees

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

UPJ1C470MDD Payment Methods



UPJ1C470MDD Shipping Methods



If you have any question about UPJ1C470MDD, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com