

UPV1V270MFD

UPV1V270MFD Information

www.heisener.com	Part Number	UPV1V270MFD	
	Manufacturer	Nichicon	_ ∎258∎
	Category	Capacitors Aluminum Electrolytic Capacitors	1221
	Description	CAP ALUM 27UF 20% 35V RADIAL	26665
	Package	Radial, Can	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote



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.



UPV1V270MFD Specifications

ManufacturerNichiconCapacitorsCapacitorsAluminum Electrolytic CapacitorsPackageRadial, CanSeriesUPVCapacitance27µFTolerance±20%Voltage - Rated35VESR (Equivalent Series Resistance)-Lifetime @ Temp.5000 Hrs @ 105°COperating Temperature-Applications-Ripple Current - High Frequency-Impedance1 OhmsLifetine Spacing0.079" (2.00mm)Siz / Dimension0.197" Dia (5.00mm)Height - Seated (Max)0.492" (12.50mm)Surface Mount Land Size-Package / CaseKaial, Can	-	
CategoryCapacitorsAluminum Electrolytic CapacitorsPackageRadial, CanSeriesUPVCapacitance27µFTolerance±20%Voltage - Rated35VESR (Equivalent Series Resistance)-Lifetime @ Temp.5000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarization-ApplicationsGeneral PurposeRipple Current - Low Frequency-Impedance1 OhmsLied Spacing0.079° (2.00mm)Siz / Dimension0.197° Dia (5.00mm)Height - Seated (Max)0.492° (12.50mm)Surface Mount Land Size-Package / CaseRatial, Can	Manufacturer Part Number	UPV1V270MFD
Aluminum Electrolytic CapacitorsPackageRadial, CanSeriesUPVCapacitance27µFTolerance±20%Voltage - RatedSvESR (Equivalent Series Resistance)-Lifetime @ Temp.5000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarization-ApplicationsGeneral PurposeRipple Current - High Frequency-Impedance1 OhmsLad Spacing0.079° (2.00mm)Siz / Dimension0.197° Dia (5.00mm)Siz / Dimension0.492° (12.50mm)Surface Mount Land Size-Package / CaseRadial, Can	Manufacturer	Nichicon
PackageRadial, CanSeriesUPVCapacitance27µFTolerance±20%Voltage - Rated35VESR (Equivalent Series Resistance)-Lifetime @ Temp.5000 Hrs @ 105°COperating Temperature55°C ~ 105°CPolarization-ApplicationsGeneral PurposeRiple Current - High Frequency-Impedance10hmsLiad Spacing0.079° (2.00mm)Siz / Dimension0.197° Dia (5.00mm)Siz / Dimension0.492° (12.50mm)Surface Mount Land Size-Package / CaseKadial, Can	Category	Capacitors
SeriesUPVCapacitance27μFTolerance±20%Voltage - Rated35VESR (Equivalent Series Resistance)-Lifetime @ Temp.5000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarization-ApplicationsGeneral PurposeRipple Current - Low Frequency-Inpedance1 OhmsLead Spacing0.079" (2.00mm)Size / Dimension0.492" (12.50mm)Birghe Seated (Max)-Surface Mount Land Size-Package / CaseRadial, Can		Aluminum Electrolytic Capacitors
Capacitance27µFTolerance±20%Voltage - Rated35VESR (Equivalent Series Resistance)-Lifetime @ Temp.5000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarization-ApplicationsGeneral PurposeRipple Current - Low Frequency-Inpedance10hmsLead Spacing0.079" (2.00mm)Size / Dimension0.197" Dia (5.00mm)Height - Seated (Max)-Surface Mount Land Size-Pounting TypeRinough HolePackage / CaseKalial, Can	Package	Radial, Can
Tolerance±20%Voltage - Rated35VESR (Equivalent Series Resistance)-Lifetime @ Temp.5000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarization-ApplicationsGeneral PurposeRipple Current - Low Frequency-Impedance1 OhmsLead Spacing0.079° (2.00mm)Size / Dimension0.197° Dia (5.00mm)Height - Seated (Max)0.492° (12.50mm)Surface Mount Land Size-Package / CaseRatial, Can	Series	UPV
Voltage - Rated35VESR (Equivalent Series Resistance)-Lifetime @ Temp.5000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarization-ApplicationsGeneral PurposeRipple Current - Low Frequency-Impedance10hmsLead Spacing0.079" (2.00mm)Size / Dimension0.492" (12.50mm)Height - Seated (Max)0.492" (12.50mm)Surface Mount Land Size-Package / CaseRadial, Can	Capacitance	27µF
ESR (Equivalent Series Resistance)-Lifetime @ Temp.5000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarization-ApplicationsGeneral PurposeRipple Current - Low Frequency-Impedance1 OhmsLead Spacing0.079" (2.00mm)Size / Dimension0.492" (12.50mm)Height - Seated (Max)0.492" (12.50mm)Surface Mount Land Size-Pockage / CaseRadial, Can	Tolerance	±20%
Lifetime @ Temp.5000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarization-ApplicationsGeneral PurposeRipple Current - Low Frequency-Impedance1 OhmsLead Spacing0.079" (2.00mm)Size / Dimension0.197" Dia (5.00mm)Height - Seated (Max)0.492" (12.50mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Voltage - Rated	35V
Operating Temperature-55°C ~ 105°CPolarization-ApplicationsGeneral PurposeRipple Current - Low Frequency-Ripple Current - High Frequency-Impedance1 OhmsLead Spacing0.079" (2.00mm)Size / Dimension0.197" Dia (5.00mm)Height - Seated (Max)0.492" (12.50mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	ESR (Equivalent Series Resistance)	-
Polarization-ApplicationsGeneral PurposeRipple Current - Low Frequency-Ripple Current - High Frequency-Impedance1 OhmsLead Spacing0.079" (2.00mm)Size / Dimension0.197" Dia (5.00mm)Height - Seated (Max)0.492" (12.50mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Lifetime @ Temp.	5000 Hrs @ 105°C
ApplicationsGeneral PurposeRipple Current - Low Frequency-Ripple Current - High Frequency-Impedance1 OhmsLead Spacing0.079" (2.00mm)Size / Dimension0.197" Dia (5.00mm)Height - Seated (Max)0.492" (12.50mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Operating Temperature	-55°C ~ 105°C
Ripple Current - Low Frequency-Ripple Current - High Frequency-Impedance1 OhmsLead Spacing0.079" (2.00mm)Size / Dimension0.197" Dia (5.00mm)Height - Seated (Max)0.492" (12.50mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Polarization	-
Ripple Current - High Frequency-Impedance1 OhmsLead Spacing0.079" (2.00mm)Size / Dimension0.197" Dia (5.00mm)Height - Seated (Max)0.492" (12.50mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Applications	General Purpose
Impedance1 OhmsLead Spacing0.079" (2.00mm)Size / Dimension0.197" Dia (5.00mm)Height - Seated (Max)0.492" (12.50mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Ripple Current - Low Frequency	-
Lead Spacing0.079" (2.00mm)Size / Dimension0.197" Dia (5.00mm)Height - Seated (Max)0.492" (12.50mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Ripple Current - High Frequency	-
Size / Dimension0.197" Dia (5.00mm)Height - Seated (Max)0.492" (12.50mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Impedance	1 Ohms
Height - Seated (Max)0.492" (12.50mm)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)	0.492" (12.50mm)
Package / Case Radial, Can	Surface Mount Land Size	-
	Mounting Type	Through Hole
Report errors?	Package / Case	Radial, Can
		Report errors?

UPV1V270MFD 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.

UPV1V270MFD Payment Methods



UPV1V270MFD Shipping Methods



If you have any question about UPV1V270MFD, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com