



B41821A9277M000 Information

Heisener.com

For Reference Only

Part Number B41821A9277M000

Manufacturer EPCOS (TDK)

Capacitors

Category

Aluminum Electrolytic Capacitors

Description

CAP ALUM 270UF 20% 100V RADIAL

Package

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com

E-mail: salesdept@heisener.com



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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.









B41821A9277M000 Specifications

Manufacturer Part Number Manufacturer EPCOS (TDK) Category Capacitors Aluminum Electrolytic Capacitors Package Radial, Can Series B41821 Capacitance 270µF Tolerance ±20% Voltage - Rated ESR (Equivalent Series Resistance) Lifetime @ Temp. Operating Temperature Polarization Applications Ripple Current - Low Frequency Picket (W. I. F.)	-	
Category Capacitors Aluminum Electrolytic Capacitors Package Radial, Can Series B41821 Capacitance 270µF Tolerance ±20% Voltage - Rated 100V ESR (Equivalent Series Resistance) Lifetime @ Temp. 2000 Hrs @ 85°C Operating Temperature -40°C ~ 85°C Polarization Applications Ripple Current - Low Frequency 770mA @ 120Hz	Manufacturer Part Number	B41821A9277M000
PackageRadial, CanSeriesB41821Capacitance270μFTolerance±20%Voltage - Rated100VESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency770mA @ 120Hz	Manufacturer	EPCOS (TDK)
PackageRadial, CanSeriesB41821Capacitance270μFTolerance±20%Voltage - Rated100VESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency770mA @ 120Hz	Category	Capacitors
SeriesB41821Capacitance $270\mu F$ Tolerance $\pm 20\%$ Voltage - Rated $100V$ ESR (Equivalent Series Resistance)-Lifetime @ Temp. 2000 Hrs @ 85°C Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ PolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency 770mA @ 120Hz		Aluminum Electrolytic Capacitors
Capacitance270μFTolerance±20%Voltage - Rated100VESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency770mA @ 120Hz	Package	Radial, Can
Tolerance ±20% Voltage - Rated 100V ESR (Equivalent Series Resistance) - Lifetime @ Temp. 2000 Hrs @ 85°C Operating Temperature -40°C ~ 85°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 770mA @ 120Hz	Series	B41821
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 100V -40°C ~ 85°C Polar Polar 770mA @ 120Hz	Capacitance	270μF
ESR (Equivalent Series Resistance) Lifetime @ Temp. 2000 Hrs @ 85°C Operating Temperature -40°C ~ 85°C Polarization Applications General Purpose Ripple Current - Low Frequency 770mA @ 120Hz	Tolerance	±20%
Lifetime @ Temp. 2000 Hrs @ 85°C Operating Temperature -40°C ~ 85°C Polarization Applications General Purpose Ripple Current - Low Frequency 770mA @ 120Hz	Voltage - Rated	100V
Operating Temperature -40°C ~ 85°C Polarization Applications General Purpose Ripple Current - Low Frequency 770mA @ 120Hz	ESR (Equivalent Series Resistance)	-
Polarization Polar Applications General Purpose Ripple Current - Low Frequency 770mA @ 120Hz	Lifetime @ Temp.	2000 Hrs @ 85°C
Applications General Purpose Ripple Current - Low Frequency 770mA @ 120Hz	Operating Temperature	-40°C ~ 85°C
Ripple Current - Low Frequency 770mA @ 120Hz	Polarization	Polar
	Applications	General Purpose
P. 1.C W. 1.E.	Ripple Current - Low Frequency	770mA @ 120Hz
Ripple Current - High Frequency -	Ripple Current - High Frequency	-
Impedance -	Impedance	-
Lead Spacing 0.295" (7.50mm)	Lead Spacing	0.295" (7.50mm)
Size / Dimension 0.630" Dia (16.00mm)	Size / Dimension	0.630" Dia (16.00mm)
Height - Seated (Max) 1.063" (27.00mm)	Height - Seated (Max)	1.063" (27.00mm)
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?

B41821A9277M000 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.

B41821A9277M000 Payment Methods



















B41821A9277M000 Shipping Methods













If you have any question about B41821A9277M000, please do not hesitate to contact us!

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