



B41827B6477M Information

Man
Cate

Part Number B41827B6477M Manufacturer EPCOS (TDK)

Category Capacitors

Aluminum Electrolytic Capacitors

Description CAP ALUM 470UF 20% RADIAL

Package Radial, Can

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

Certified Quality

For Reference Only

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.









B41827B6477M Specifications

Manufacturer Part Number B41827B6477M Manufacturer EPCOS (TDK) Category Capacitors Aluminum Electrolytic Capacitors Package Radial, Can Series B41827 Capacitance 470μF Tolerance ±20% Voltage - Rated 50V 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 700mA @ 120Hz Ripple Current - High Frequency - Impedance - Lead Spacing - Size / Dimension - Height - Seated (Max) - Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can		
Category Capacitors Aluminum Electrolytic Capacitors Package Radial, Can Series B41827 Capacitance 470µF Tolerance ±20% Voltage - Rated 50V ESR (Equivalent Series Resistance) Lifetime @ Temp. 2000 Hrs @ 85°C Operating Temperature -40°C ~ 85°C Polarization Applications Ripple Current - Low Frequency Ripple Current - High Frequency Impedance Lead Spacing Size / Dimension Height - Seated (Max) Surface Mount Land Size Mounting Type Package / Case Radial, Can	Manufacturer Part Number	B41827B6477M
Aluminum Electrolytic Capacitors Package Radial, Can B41827 Capacitance 470µF Tolerance ±20% Voltage - Rated 50V 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 Ripple Current - High Frequency Impedance Lead Spacing Size / Dimension Height - Seated (Max) Surface Mount Land Size Mounting Type Package / Case Radial, Can	Manufacturer	EPCOS (TDK)
PackageRadial, CanSeriesB41827Capacitance470μFTolerance±20%Voltage - Rated50VESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency700mA @ 120HzRipple Current - High Frequency-Lead Spacing-Size / Dimension-Height - Seated (Max)-Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Category	Capacitors
Series B41827 Capacitance 470µF Tolerance ±20% Voltage - Rated 50V 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 700mA @ 120Hz Ripple Current - High Frequency - Lead Spacing - Size / Dimension - Height - Seated (Max) - Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can		Aluminum Electrolytic Capacitors
Capacitance 470µF Tolerance ±20% Voltage - Rated 50V 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 700mA @ 120Hz Ripple Current - High Frequency - Impedance - Lead Spacing - Size / Dimension - Height - Seated (Max) - Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can	Package	Radial, Can
Tolerance ±20% Voltage - Rated 50V 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 700mA @ 120Hz Ripple Current - High Frequency - Impedance - Lead Spacing - Size / Dimension - Height - Seated (Max) Surface Mount Land Size - Mounting Type Through Hole Package / Case Raise - Rais	Series	B41827
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 Ripple Current - High Frequency - Impedance Lead Spacing Size / Dimension Height - Seated (Max) Surface Mount Land Size Mounting Type Package / Case 5000 Hrs @ 85°C -40°C ~ 85°C Polar -40°C ~ 85°C -40°C ~ 85	Capacitance	470μF
ESR (Equivalent Series Resistance) Lifetime @ Temp. 2000 Hrs @ 85°C Operating Temperature -40°C ~ 85°C Polarization Applications General Purpose Ripple Current - Low Frequency 700mA @ 120Hz Ripple Current - High Frequency Impedance Lead Spacing - Lead Spacing Size / Dimension Height - Seated (Max) Surface Mount Land Size Mounting Type Through Hole Package / Case Radial, Can	Tolerance	±20%
Lifetime @ Temp. Operating Temperature -40°C ~ 85°C Polarization Applications General Purpose Ripple Current - Low Frequency Ripple Current - High Frequency Impedance Lead Spacing Size / Dimension - Height - Seated (Max) Surface Mount Land Size Mounting Type Package / Case 2000 Hrs @ 85°C -40°C ~ 85°C -600 General Purpose 700mA @ 120Hz - - - - - - - - - - - - -	Voltage - Rated	50V
Operating Temperature -40°C ~ 85°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency Ripple Current - High Frequency - Impedance Lead Spacing - Size / Dimension - Height - Seated (Max) Surface Mount Land Size - Mounting Type Package / Case Ripple Current - High Frequency - Through Hole Radial, Can	ESR (Equivalent Series Resistance)	-
Polarization Polar Applications General Purpose Ripple Current - Low Frequency 700mA @ 120Hz Ripple Current - High Frequency - Impedance - Lead Spacing - Size / Dimension - Height - Seated (Max) - Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can	Lifetime @ Temp.	2000 Hrs @ 85°C
Applications Ripple Current - Low Frequency Ripple Current - High Frequency Impedance Lead Spacing Size / Dimension Height - Seated (Max) Surface Mount Land Size Mounting Type Package / Case Radial, Can	Operating Temperature	-40°C ~ 85°C
Ripple Current - Low Frequency Ripple Current - High Frequency Impedance Lead Spacing - Size / Dimension - Height - Seated (Max) Surface Mount Land Size Mounting Type Through Hole Package / Case 700mA @ 120Hz - Through Hole Radial, Can	Polarization	Polar
Ripple Current - High Frequency - Impedance - Lead Spacing - Size / Dimension - Height - Seated (Max) - Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can	Applications	General Purpose
Impedance - Lead Spacing - Size / Dimension - Height - Seated (Max) - Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can	Ripple Current - Low Frequency	700mA @ 120Hz
Lead Spacing - Size / Dimension - Height - Seated (Max) - Surface Mount Land Size - Through Hole Package / Case Radial, Can	Ripple Current - High Frequency	-
Size / Dimension - Height - Seated (Max) - Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can	Impedance	-
Height - Seated (Max) - Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can	Lead Spacing	-
Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can	Size / Dimension	-
Mounting Type Through Hole Package / Case Radial, Can	Height - Seated (Max)	-
Package / Case Radial, Can	Surface Mount Land Size	-
	Mounting Type	Through Hole
Report errors?	Package / Case	Radial, Can
		Report errors?

B41827B6477M 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.

B41827B6477M Payment Methods



















B41827B6477M Shipping Methods













If you have any question about B41827B6477M, please do not hesitate to contact us!

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