

EDK475M035A9BAA

EDK475M035A9BAA Information



For Reference Only

Part Number EDK475M035A9BAA

Manufacturer KEMET Category Capacitors

Aluminum Electrolytic Capacitors
CAP ALUM 4.7UF 20% 35V SMD

DescriptionCAP ALUM 4.7UF 20PackageRadial, Can - SMD

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

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.









EDK475M035A9BAA Specifications

Manufacturer Part Number EDK475M035A9BAA Manufacturer KEMET Category Capacitors Aluminum Electrolytic Capacitors Package Radial, Can - SMD Series EDK Capacitance 4.7 µF Tolerance ±20% Voltage - Rated 35 V ESR (Equivalent Series Resistance) - Lifetime @ Temp. 2000 Hrs @ 85°C Operating Temperature -40°C ~ 85°C Polarization General Purpose Ripple Current - Low Frequency 22mA @ 120Hz Ripple Current - High Frequency 27.5mA @ 10kHz Impedance - Lead Spacing - Size / Dimension 0.157" Dia (4.00mm) Height - Seated (Max) 0.222" (5.64mm) Surface Mount Land Size 0.169" Lx 0.217" W (4.30mm x 5.50mm) Mounting Type Surface Mount Package / Case Radial, Can - SMD	*		
Category Capacitors Package Radial, Can - SMD Series EDK Capacitance 4.7µF Tolerance ±20% Voltage - Rated 35V 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 22mA @ 120Hz Ripple Current - High Frequency 27.5mA @ 10kHz Impedance - Lead Spacing - Size / Dimension 0.157" Dia (4.00mm) Height - Seated (Max) 0.222" (5.64mm) Surface Mount Land Size 0.169" L x 0.217" W (4.30mm x 5.50mm) Mounting Type Surface Mount Package / Case Radial, Can - SMD	Manufacturer Part Number	EDK475M035A9BAA	
PackageAluminum Electrolytic CapacitorsPackageRadial, Can - SMDSeriesEDKCapacitance4.7μFTolerance±20%Voltage - Rated35VESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 85°COperating Temperature40°C ~ 85°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency22mA @ 120HzRipple Current - High Frequency27.5mA @ 10kHzImpedance-Lead Spacing-Size / Dimension0.157" Dia (4.00mm)Height - Seated (Max)0.222" (5.64mm)Surface Mount Land Size0.169" L x 0.217" W (4.30mm x 5.50mm)Mounting TypeSurface MountPackage / CaseRadial, Can - SMD	Manufacturer	KEMET	
Package Radial, Can - SMD Series EDK Capacitance 4.7µF Tolerance ±20% Voltage - Rated 35 V 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 22mA @ 120Hz Ripple Current - High Frequency 27.5mA @ 10kHz Impedance - Lead Spacing - Size / Dimension 0.157" Dia (4.00mm) Height - Seated (Max) 0.222" (5.64mm) Surface Mount Land Size 0.169" L x 0.217" W (4.30mm x 5.50mm) Mounting Type Surface Mount Package / Case Radial, Can - SMD	Category	Capacitors	
Series EDK Capacitance 4.7μF Tolerance ±20% Voltage - Rated 35 V 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 22mA @ 120Hz Ripple Current - High Frequency 27.5mA @ 10kHz Impedance - Lead Spacing - Size / Dimension 0.157" Dia (4.00mm) Height - Seated (Max) 0.222" (5.64mm) Surface Mount Land Size 0.169" L x 0.217" W (4.30mm x 5.50mm) Mounting Type Surface Mount Package / Case Radial, Can - SMD		Aluminum Electrolytic Capacitors	
Capacitance 4.7μF Tolerance ±20% Voltage - Rated 35 V 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 22mA @ 120Hz Ripple Current - High Frequency 27.5mA @ 10kHz Impedance - Lead Spacing - Size / Dimension 0.157" Dia (4.00mm) Height - Seated (Max) 0.222" (5.64mm) Surface Mount Land Size 0.169" L x 0.217" W (4.30mm x 5.50mm) Mounting Type Surface Mount Package / Case Radial, Can - SMD	Package	Radial, Can - SMD	
Tolerance ±20% Voltage - Rated 35V 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 22mA @ 120Hz Ripple Current - High Frequency 27.5mA @ 10kHz Impedance - Lead Spacing - Size / Dimension 0.157" Dia (4.00mm) Height - Seated (Max) 0.222" (5.64mm) Surface Mount Land Size 0.169" L x 0.217" W (4.30mm x 5.50mm) Mounting Type Surface Mount Package / Case Radial, Can - SMD	Series	EDK	
Voltage - Rated35VESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency22mA @ 120HzRipple Current - High Frequency27.5mA @ 10kHzImpedance-Lead Spacing-Size / Dimension0.157" Dia (4.00mm)Height - Seated (Max)0.222" (5.64mm)Surface Mount Land Size0.169" L x 0.217" W (4.30mm x 5.50mm)Mounting TypeSurface MountPackage / CaseRadial, Can - SMD	Capacitance	4.7μF	
ESR (Equivalent Series Resistance) Lifetime @ Temp. 2000 Hrs @ 85°C Operating Temperature -40°C ~ 85°C Polarization Applications General Purpose Ripple Current - Low Frequency 22mA @ 120Hz Ripple Current - High Frequency 27.5mA @ 10kHz Impedance - Lead Spacing - Size / Dimension 0.157" Dia (4.00mm) Height - Seated (Max) Surface Mount Land Size 0.169" L x 0.217" W (4.30mm x 5.50mm) Mounting Type Surface Mount Package / Case Radial, Can - SMD	Tolerance	±20%	
Lifetime @ Temp. Operating Temperature -40°C ~ 85°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 22mA @ 120Hz Ripple Current - High Frequency 27.5mA @ 10kHz Impedance - Lead Spacing Size / Dimension Height - Seated (Max) Surface Mount Land Size O.169" L x 0.217" W (4.30mm x 5.50mm) Mounting Type Package / Case Radial, Can - SMD	Voltage - Rated	35V	
Operating Temperature -40°C ~ 85°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency Ripple Current - High Frequency 22mA @ 120Hz Ripple Current - High Frequency 27.5mA @ 10kHz Impedance Lead Spacing - Size / Dimension 0.157" Dia (4.00mm) Height - Seated (Max) Surface Mount Land Size 0.169" L x 0.217" W (4.30mm x 5.50mm) Mounting Type Surface Mount Package / Case Radial, Can - SMD	ESR (Equivalent Series Resistance)	-	
Polarization Applications General Purpose Ripple Current - Low Frequency Ripple Current - High Frequency 22mA @ 120Hz Ripple Current - High Frequency 27.5mA @ 10kHz Impedance - Lead Spacing - Size / Dimension 0.157" Dia (4.00mm) Height - Seated (Max) 0.222" (5.64mm) Surface Mount Land Size 0.169" L x 0.217" W (4.30mm x 5.50mm) Mounting Type Surface Mount Package / Case Radial, Can - SMD	Lifetime @ Temp.	2000 Hrs @ 85°C	
Applications General Purpose Ripple Current - Low Frequency 22mA @ 120Hz Ripple Current - High Frequency 27.5mA @ 10kHz Impedance - Lead Spacing - Size / Dimension 0.157" Dia (4.00mm) Height - Seated (Max) 0.222" (5.64mm) Surface Mount Land Size 0.169" L x 0.217" W (4.30mm x 5.50mm) Mounting Type Surface Mount Package / Case Radial, Can - SMD	Operating Temperature	-40°C ~ 85°C	
Ripple Current - Low Frequency Ripple Current - High Frequency 27.5mA @ 10kHz Impedance - Lead Spacing - Size / Dimension 0.157" Dia (4.00mm) Height - Seated (Max) 0.222" (5.64mm) Surface Mount Land Size 0.169" L x 0.217" W (4.30mm x 5.50mm) Mounting Type Surface Mount Package / Case Radial, Can - SMD	Polarization	Polar	
Ripple Current - High Frequency Impedance Lead Spacing Size / Dimension Height - Seated (Max) Surface Mount Land Size Mounting Type Surface Mount Package / Case 27.5mA @ 10kHz	Applications	General Purpose	
Impedance-Lead Spacing-Size / Dimension0.157" Dia (4.00mm)Height - Seated (Max)0.222" (5.64mm)Surface Mount Land Size0.169" L x 0.217" W (4.30mm x 5.50mm)Mounting TypeSurface MountPackage / CaseRadial, Can - SMD	Ripple Current - Low Frequency	22mA @ 120Hz	
Lead Spacing - Size / Dimension 0.157" Dia (4.00mm) Height - Seated (Max) 0.222" (5.64mm) Surface Mount Land Size 0.169" L x 0.217" W (4.30mm x 5.50mm) Mounting Type Surface Mount Package / Case Radial, Can - SMD	Ripple Current - High Frequency	27.5mA @ 10kHz	
Size / Dimension0.157" Dia (4.00mm)Height - Seated (Max)0.222" (5.64mm)Surface Mount Land Size0.169" L x 0.217" W (4.30mm x 5.50mm)Mounting TypeSurface MountPackage / CaseRadial, Can - SMD	Impedance	-	
Height - Seated (Max) Surface Mount Land Size 0.222" (5.64mm) 0.169" L x 0.217" W (4.30mm x 5.50mm) Mounting Type Surface Mount Package / Case Radial, Can - SMD	Lead Spacing	-	
Surface Mount Land Size 0.169" L x 0.217" W (4.30mm x 5.50mm) Mounting Type Surface Mount Package / Case Radial, Can - SMD	Size / Dimension	0.157" Dia (4.00mm)	
Mounting Type Surface Mount Package / Case Radial, Can - SMD	Height - Seated (Max)	0.222" (5.64mm)	
Package / Case Radial, Can - SMD	Surface Mount Land Size	0.169" L x 0.217" W (4.30mm x 5.50mm)	
-	Mounting Type	Surface Mount	
Report errors?	Package / Case	Radial, Can - SMD	
			Report errors?

EDK475M035A9BAA Guarantees



Ouality 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.

EDK475M035A9BAA Payment Methods



















EDK475M035A9BAA Shipping Methods













If you have any question about EDK475M035A9BAA, please do not hesitate to contact us!

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