



B41821A9105M7 Information

Heisener.com

Part Number B41821A9105M7
Manufacturer EPCOS (TDK)

Category Capacitors

Aluminum Electrolytic Capacitors

Description CAP ALUM 1UF 20% 100V RADIAL

Package Radial, Car

For the pricing/inventory/lead time, please contact

us

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



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B41821A9105M7 Specifications

Manufacturer Part Number B41821A9105M7 Manufacturer EPCOS (TDK) Category Capacitors Aluminum Electrolytic Capacitors Package Radial, Can Series B41821 Capacitance 1µF Tolerance ±20% Voltage - Rated 100V ESR (Equivalent Series Resistance) 166 Ohm @ 120Hz Lifetime @ Temp. 2000 Hrs @ 85°C Operating Temperature -40°C ~ 85°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 2 ImA @ 120Hz Ripple Current - High Frequency - Impedance - Lead Spacing 0.098" (2.50mm) Size / Dimension 0.197" Dia (5.00mm) Height - Seated (Max) 0.472" (12.00mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can	*	
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Tolerance ±20% Voltage - Rated 100V ESR (Equivalent Series Resistance) 166 Ohm @ 120Hz Lifetime @ Temp. 2000 Hrs @ 85°C Operating Temperature -40°C ~ 85°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 21mA @ 120Hz Ripple Current - High Frequency - Impedance - Lead Spacing 0.098" (2.50mm) Size / Dimension 0.197" Dia (5.00mm) Height - Seated (Max) 0.472" (12.00mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Raidal, Can	Series	B41821
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ESR (Equivalent Series Resistance) Lifetime @ Temp. 2000 Hrs @ 85°C Operating Temperature -40°C ~ 85°C Polarization Applications General Purpose Ripple Current - Low Frequency 21mA @ 120Hz Ripple Current - High Frequency Impedance - Lead Spacing 30.098" (2.50mm) Size / Dimension Height - Seated (Max) Surface Mount Land Size Mounting Type Through Hole Package / Case Rio One # 120Hz 160 Ohm @ 120Hz 161 Ohm @ 120Hz 162 Ohm @ 120Hz 163 Ohm @ 120Hz 164 Ohm @ 120Hz 165 Ohm @ 120Hz 165 Ohm @ 120Hz 166 Ohm @ 120Hz 167 Ohm @ 120Hz 168 Ohm @ 120Hz 169 Ohm @ 120Hz 160 Ohm	Tolerance	±20%
Lifetime @ Temp. 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 2000 Hrs @ 85°C -40°C ~ 85°C Foliar General Purpose 21mA @ 120Hz - 10me (120Hz 21mA @ 120Hz - 10me (120Hz 10me (120Hz	Voltage - Rated	100V
Operating Temperature -40°C ~ 85°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 21mA @ 120Hz Ripple Current - High Frequency - Impedance - Lead Spacing 0.098" (2.50mm) Size / Dimension 0.197" Dia (5.00mm) Height - Seated (Max) 0.472" (12.00mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can	ESR (Equivalent Series Resistance)	166 Ohm @ 120Hz
Polarization Polar Applications General Purpose Ripple Current - Low Frequency 21mA @ 120Hz Ripple Current - High Frequency - Impedance - Lead Spacing 0.098" (2.50mm) Size / Dimension 0.197" Dia (5.00mm) Height - Seated (Max) 0.472" (12.00mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can	Lifetime @ Temp.	2000 Hrs @ 85°C
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Size / Dimension 0.197" Dia (5.00mm) Height - Seated (Max) 0.472" (12.00mm) 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	0.098" (2.50mm)
Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can	Size / Dimension	0.197" Dia (5.00mm)
Mounting Type Through Hole Package / Case Radial, 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?

B41821A9105M7 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.

B41821A9105M7 Payment Methods



















B41821A9105M7 Shipping Methods













If you have any question about B41821A9105M7, please do not hesitate to contact us!

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