



EEE-1EA101AP Information



For Reference Only

Part Number EEE-1EA101AP

Manufacturer Panasonic Electronic Components

Category Capacitors

Aluminum Electrolytic Capacitors

Description CAP ALUM 100UF 20% 25V SMD

Package Radial, Can - SMD

For the pricing/inventory/lead time, please contact

us

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



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EEE-1EA101AP Specifications

Manufacturer EEE-1EA101AP Manufacturer Panasonic Electronic Components Category Capacitors Package Radial, Can - SMD Series Automotive, AEC-Q200, S Capacitance 100μF Tolerance ±20% Voltage - Rated 25V 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 180mA @ 120Hz Ripple Current - High Frequency 306mA @ 10kHz Impedance - Lead Spacing - Size / Dimension 0.315" Dia (8.00mm) Height - Seated (Max) 0.402" (10.20mm) Surface Mount Land Size 0.37" Lx 0.327" W (8.30mm x 8.30mm)	-	
Category Capacitors Aluminum Electrolytic Capacitors Package Radial, Can - SMD Series Automotive, AEC-Q200, S Capacitance 100µF Tolerance ±20% 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 Ripple Current - High Frequency Lead Spacing Size / Dimension Height - Seated (Max) Capacitors Automotive, AEC-Q200, S Automotive, AEC-Q200, AEC-Q200, AEC-Q200, AEC-Q200, AEC-Q200, AEC-Q200, AEC-Q200, AEC-Q200, AE	Manufacturer Part Number	EEE-1EA101AP
PackageRadial, Can - SMDSeriesAutomotive, AEC-Q200, SCapacitance100μFTolerance±20%Voltage - Rated25VESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency180mA @ 120HzRipple Current - High Frequency306mA @ 10kHzImpedance-Lead Spacing-Size / Dimension0.315" Dia (8.00mm)Height - Seated (Max)0.402" (10.20mm)	Manufacturer	Panasonic Electronic Components
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Tolerance ±20% Voltage - Rated 25V 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 180mA @ 120Hz Ripple Current - High Frequency 306mA @ 10kHz Impedance - Lead Spacing - Size / Dimension 0.315" Dia (8.00mm) Height - Seated (Max) 0.402" (10.20mm)	Series	Automotive, AEC-Q200, S
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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 180mA @ 120Hz Ripple Current - High Frequency 306mA @ 10kHz Impedance Lead Spacing - Lead Spacing Size / Dimension Height - Seated (Max) - 2000 Hrs @ 85°C -40°C ~ 85°C Polar -40°C ~ 85°C -40°C ~	Tolerance	±20%
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Ripple Current - High Frequency Impedance - Lead Spacing - Size / Dimension Height - Seated (Max) - 306mA @ 10kHz 0.315" Dia (8.00mm) 0.402" (10.20mm)	Applications	General Purpose
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Lead Spacing - Size / Dimension 0.315" Dia (8.00mm) Height - Seated (Max) 0.402" (10.20mm)	Ripple Current - High Frequency	306mA @ 10kHz
Size / Dimension 0.315" Dia (8.00mm) Height - Seated (Max) 0.402" (10.20mm)	Impedance	-
Height - Seated (Max) 0.402" (10.20mm)	Lead Spacing	-
	Size / Dimension	0.315" Dia (8.00mm)
Surface Mount Land Size 0.327" L x 0.327" W (8.30mm x 8.30mm)	Height - Seated (Max)	0.402" (10.20mm)
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Mounting Type Surface Mount	Mounting Type	Surface Mount
Package / Case Radial, Can - SMD	Package / Case	Radial, Can - SMD
Report errors?		Report errors?

EEE-1EA101AP 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.

EEE-1EA101AP Payment Methods



















EEE-1EA101AP Shipping Methods













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