

ECA-2EM3R3 Information

For Reference Only

Part Number ECA-2EM3R3

Manufacturer Panasonic Electronic Components

Category Capacitors

Aluminum Electrolytic Capacitors

CAP ALUM 3.3UF 20% 250V RADIAL **Description**

Package

For the pricing/inventory/lead time, please contact

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.









ECA-2EM3R3 Specifications

Manufacturer Part NumberECA-2EM3R3ManufacturerPanasonic Electronic ComponentsCategoryCapacitorsPackageRadial, CanSeriesMCapacitance3.3µFTolerance±20%Voltage - Rated250VESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 85°COperating Temperature-25°C ~ 85°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency72mA @ 120HzRipple Current - High Frequency122.4mA @ 10kHzImpedance-Lead Spacing0.138" (3.50mm)Size / Dimension0.315" Dia (8.00mm)Height - Seated (Max)0.492" (12.50mm)		
Category Category Capacitors Aluminum Electrolytic Capacitors Package Radial, Can Series M Capacitance 3.3µF Tolerance ±20% Voltage - Rated 250V ESR (Equivalent Series Resistance) Lifetime @ Temp. 2000 Hrs @ 85°C Operating Temperature -25°C ~ 85°C Polarization Applications General Purpose Ripple Current - Low Frequency Ripple Current - High Frequency 122.4mA @ 10kHz Impedance Lead Spacing Size / Dimension Capacitors Aduminum Electrolytic Capacitors Aduminum Electrolytic Capacitors Radial, Can Aluminum Electrolytic Capacitors Aduminum Electrolytic Capacitors Aluminum Electrolytic Capacitors Aduminum Electrolytic Capacitors Aluminum Electrolytic Capacitors M Aluminum Electrolytic Capacitors M Aluminum Electrolytic Capacitors Aluminum Electrolytic Capacitors M Aluminum Electrolytic Capacitors M Aluminum Electrolytic Capacitors M Aluminum Electrolyte Alum	Manufacturer Part Number	ECA-2EM3R3
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Tolerance ±20% Voltage - Rated 250V ESR (Equivalent Series Resistance) - Lifetime @ Temp. 2000 Hrs @ 85°C Operating Temperature -25°C ~ 85°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 72mA @ 120Hz Ripple Current - High Frequency 122.4mA @ 10kHz Impedance - Lead Spacing 0.138" (3.50mm) Size / Dimension 0.315" Dia (8.00mm)	Series	M
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ESR (Equivalent Series Resistance) Lifetime @ Temp. 2000 Hrs @ 85°C Operating Temperature -25°C ~ 85°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency Ripple Current - High Frequency 122.4mA @ 10kHz Impedance - Lead Spacing 0.138" (3.50mm) Size / Dimension - 0.315" Dia (8.00mm)	Tolerance	±20%
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Operating Temperature -25°C ~ 85°C Polarization Applications General Purpose Ripple Current - Low Frequency Ripple Current - High Frequency 122.4mA @ 10kHz Impedance Lead Spacing 0.138" (3.50mm) Size / Dimension -25°C ~ 85°C Polar Polar -25°C ~ 85°C General Purpose 72mA @ 120Hz 72mA @ 120Hz 122.4mA @ 10kHz - Lead Spacing 0.138" (3.50mm)	ESR (Equivalent Series Resistance)	-
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Ripple Current - High Frequency 122.4mA @ 10kHz Impedance - Lead Spacing 0.138" (3.50mm) Size / Dimension 0.315" Dia (8.00mm)	Applications	General Purpose
Impedance - Lead Spacing 0.138" (3.50mm) Size / Dimension 0.315" Dia (8.00mm)	Ripple Current - Low Frequency	72mA @ 120Hz
Lead Spacing 0.138" (3.50mm) Size / Dimension 0.315" Dia (8.00mm)	Ripple Current - High Frequency	122.4mA @ 10kHz
Size / Dimension 0.315" Dia (8.00mm)	Impedance	-
	Lead Spacing	0.138" (3.50mm)
Height - Seated (Max) 0.492" (12.50mm)	Size / Dimension	0.315" Dia (8.00mm)
	Height - Seated (Max)	0.492" (12.50mm)
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?

ECA-2EM3R3 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.

ECA-2EM3R3 Payment Methods



















ECA-2EM3R3 Shipping Methods













If you have any question about ECA-2EM3R3, please do not hesitate to contact us!

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