



MAL203633101E3 Information

Heisener.com

Part Number MAL203633101E3 Manufacturer Vishay BC Components

Category Capacitors

Aluminum Electrolytic Capacitors

Description CAP ALUM 100UF 20% 6.3V RADIAL

Package

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









MAL203633101E3 Specifications

Manufacturer Part Number MAL203633101E3 Manufacturer Vishay BC Components Category Capacitors Package Radial, Can Series 036 RSP Capacitance 100μF Tolerance ±20% Voltage - Rated 6.3V ESR (Equivalent Series Resistance) - Lifetime @ Temp. 3000 Hrs @ 85°C Operating Temperature -55°C ~ 85°C Polarization Automotive Ripple Current - Low Frequency 130mA @ 100Hz Ripple Current - High Frequency - Lead Spacing 0.197" (5.00mm) Size / Dimension 0.197" (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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Voltage - Rated6.3 VESR (Equivalent Series Resistance)-Lifetime @ Temp.3000 Hrs @ 85°COperating Temperature-55°C ~ 85°CPolarizationPolarApplicationsAutomotiveRipple Current - Low Frequency130mA @ 100HzRipple Current - High Frequency-Impedance1.7 OhmsLead Spacing0.197" (5.00mm)Size / Dimension0.197" Dia (5.00mm)Height - Seated (Max)0.472" (12.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Capacitance	100μF
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Operating Temperature -55°C ~ 85°C Polarization Applications Automotive Ripple Current - Low Frequency Ripple Current - High Frequency Impedance 1.7 Ohms Lead Spacing 0.197" (5.00mm) Size / Dimension Height - Seated (Max) Surface Mount Land Size Mounting Type Through Hole Package / Case -S5°C ~ 85°C 85°C 85°C 81°C	ESR (Equivalent Series Resistance)	-
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Ripple Current - High Frequency Impedance 1.7 Ohms Lead Spacing 0.197" (5.00mm) 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	Applications	Automotive
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Lead Spacing0.197" (5.00mm)Size / Dimension0.197" Dia (5.00mm)Height - Seated (Max)0.472" (12.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Ripple Current - High Frequency	-
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	1.7 Ohms
Height - Seated (Max) Surface Mount Land Size Mounting Type Through Hole Package / Case Radial, Can	Lead Spacing	0.197" (5.00mm)
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?

MAL203633101E3 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.

MAL203633101E3 Payment Methods



















MAL203633101E3 Shipping Methods













If you have any question about MAL203633101E3, please do not hesitate to contact us!

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