



MAL203634151E3 Information

Heisener.com

Part Number MAL203634151E3 Manufacturer Vishay BC Components

Category Capacitors

Aluminum Electrolytic Capacitors

Description CAP ALUM 150UF 20% 10V RADIAL

Package

For the pricing/inventory/lead time, please contact

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

E-mail: salesdept@heisener.com



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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.









MAL203634151E3 Specifications

Manufacturer Part Number MAL203634151E3 Manufacturer Vishay BC Components Category Capacitors Package Radial, Can Series 036 RSP Capacitance 150μF Tolerance ±20% Voltage - Rated 10V ESR (Equivalent Series Resistance) - Lifetime @ Temp, 3000 Hrs @ 85°C Operating Temperature -55°C ~ 85°C Polarization Automotive Ripple Current - Low Frequency 150mA @ 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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Series 036 RSP Capacitance 150μF Tolerance ±20% Voltage - Rated 10V ESR (Equivalent Series Resistance) - Lifetime @ Temp. 3000 Hrs @ 85°C Operating Temperature -55°C ~ 85°C Polarization Polar Applications Automotive Ripple Current - Low Frequency 150mA @ 100Hz Ripple Current - High Frequency - Impedance 1.3 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		Aluminum Electrolytic Capacitors
Capacitance ±20% Voltage - Rated 10V ESR (Equivalent Series Resistance) - Lifetime @ Temp. 3000 Hrs @ 85°C Operating Temperature -55°C ~ 85°C Polarization Polar Applications Automotive Ripple Current - Low Frequency 150mA @ 100Hz Ripple Current - High Frequency - Impedance 1.3 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	Package	Radial, Can
Tolerance ±20% Voltage - Rated 10V ESR (Equivalent Series Resistance) - Lifetime @ Temp. 3000 Hrs @ 85°C Operating Temperature -55°C ~ 85°C Polarization Polar Applications Automotive Ripple Current - Low Frequency 150mA @ 100Hz Ripple Current - High Frequency - Impedance 1.3 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	Series	036 RSP
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ESR (Equivalent Series Resistance) Lifetime @ Temp. Operating Temperature -55°C ~ 85°C Polarization Applications Automotive Ripple Current - Low Frequency Ripple Current - High Frequency Impedance Lead Spacing O.197" (5.00mm) Size / Dimension Height - Seated (Max) Surface Mount Land Size Mounting Type Fackage / Case - Ri000 Hrs @ 85°C - 3000 Hrs @ 85°C - 400HZ - 3000 Hrs @ 85°C - 400 Hole - 400 Hole Package / Case Radial, Can	Tolerance	±20%
Lifetime @ Temp. Operating Temperature -55°C ~ 85°C Polarization Applications Automotive Ripple Current - Low Frequency Ripple Current - High Frequency Impedance Lead Spacing O.197" (5.00mm) Size / Dimension Height - Seated (Max) Surface Mount Land Size Mounting Type Package / Case 3000 Hrs @ 85°C -55°C ~ 85°C Automotive 150mA @ 100Hz 1.3 Ohms 0.197" (5.00mm) 0.197" (5.00mm) Through Hole Radial, Can	Voltage - Rated	10V
Operating Temperature -55°C ~ 85°C Polarization Polar Applications Automotive Ripple Current - Low Frequency 150mA @ 100Hz Ripple Current - High Frequency - Impedance 1.3 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	ESR (Equivalent Series Resistance)	-
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Applications Ripple Current - Low Frequency Ripple Current - High Frequency Impedance 1.3 Ohms Lead Spacing 0.197" (5.00mm) Size / Dimension Height - Seated (Max) Surface Mount Land Size Mounting Type Through Hole Package / Case Automotive Automotive 150mA @ 100Hz - 0.197" (5.00mm) 0.197" (5.00mm) 0.472" (12.00mm) Through Hole	Operating Temperature	-55°C ~ 85°C
Ripple Current - Low Frequency Ripple Current - High Frequency Impedance Impedance Lead Spacing Current - Dimension O.197" (5.00mm) Size / Dimension O.197" Dia (5.00mm) Height - Seated (Max) O.472" (12.00mm) Surface Mount Land Size Mounting Type Through Hole Package / Case Radial, Can	Polarization	Polar
Ripple Current - High Frequency Impedance 1.3 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
Impedance1.3 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	Ripple Current - Low Frequency	150mA @ 100Hz
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	1.3 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?

MAL203634151E3 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.

MAL203634151E3 Payment Methods



















MAL203634151E3 Shipping Methods













If you have any question about MAL203634151E3, please do not hesitate to contact us!

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