



MAL204857332E3 Information

Heisener.com

Part Number MAL204857332E3

Manufacturer Vishay BC Components

Category Capacitors

Aluminum Electrolytic Capacitors

Description CAP ALUM 3300UF 20% 40V RADIAL

Package Radial, Can

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









MAL204857332E3 Specifications

Manufacturer Part Number MAL204857332E3 Manufacturer Vishay BC Components Category Capacitors Package Radial, Can Series 048 RML Capacitance 3300µF Tolerance ±20% Voltage - Rated 40V ESR (Equivalent Series Resistance) - Lifetime @ Temp. 4000 Hrs @ 105°C Operating Temperature +40°C ~ 105°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 1.6A @ 100Hz Ripple Current - High Frequency - Lead Spacing 0.295" (7.50mm) Size / Dimension 0.709" Dia (18.00mm) Height - Seated (Max) 1.476" (37.50mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can		
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Capacitance 3300µF Tolerance ±20% Voltage - Rated 40V ESR (Equivalent Series Resistance) - Lifetime @ Temp. 4000 Hrs @ 105°C Operating Temperature -40°C ~ 105°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 1.6A @ 100Hz Ripple Current - High Frequency - Impedance 36 mOhms Lead Spacing 0.295" (7.50mm) Size / Dimension 0.709" Dia (18.00mm) Height - Seated (Max) 1.476" (37.50mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can	Package	Radial, Can
Tolerance ±20% Voltage - Rated 40V ESR (Equivalent Series Resistance) - Lifetime @ Temp. 4000 Hrs @ 105°C Operating Temperature -40°C ~ 105°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 1.6A @ 100Hz Ripple Current - High Frequency - Impedance 36 mOhms Lead Spacing 0.295" (7.50mm) Size / Dimension 0.709" Dia (18.00mm) Height - Seated (Max) 1.476" (37.50mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can	Series	048 RML
Voltage - Rated40VESR (Equivalent Series Resistance)-Lifetime @ Temp.4000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency1.6A @ 100HzRipple Current - High Frequency-Impedance36 mOhmsLead Spacing0.295" (7.50mm)Size / Dimension0.709" Dia (18.00mm)Height - Seated (Max)1.476" (37.50mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Capacitance	3300μF
ESR (Equivalent Series Resistance) Lifetime @ Temp. 4000 Hrs @ 105°C Operating Temperature -40°C ~ 105°C Polarization Applications General Purpose Ripple Current - Low Frequency 1.6A @ 100Hz Ripple Current - High Frequency Impedance 36 mOhms Lead Spacing 0.295" (7.50mm) Size / Dimension 0.709" Dia (18.00mm) Height - Seated (Max) 1.476" (37.50mm) Surface Mount Land Size Mounting Type Through Hole Package / Case Radial, Can	Tolerance	±20%
Lifetime @ Temp. Operating Temperature -40°C ~ 105°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 4000 Hrs @ 105°C -40°C ~ 100Hz -40°C ~	Voltage - Rated	40V
Operating Temperature -40°C ~ 105°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 1.6A @ 100Hz Ripple Current - High Frequency - Impedance 36 mOhms Lead Spacing 0.295" (7.50mm) Size / Dimension 0.709" Dia (18.00mm) Height - Seated (Max) 1.476" (37.50mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can	ESR (Equivalent Series Resistance)	-
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Ripple Current - Low Frequency Ripple Current - High Frequency Impedance 36 mOhms Lead Spacing 0.295" (7.50mm) Size / Dimension 0.709" Dia (18.00mm) Height - Seated (Max) 1.476" (37.50mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can	Polarization	Polar
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Lead Spacing0.295" (7.50mm)Size / Dimension0.709" Dia (18.00mm)Height - Seated (Max)1.476" (37.50mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Ripple Current - High Frequency	-
Size / Dimension 0.709" Dia (18.00mm) Height - Seated (Max) 1.476" (37.50mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can	Impedance	36 mOhms
Height - Seated (Max) Surface Mount Land Size Mounting Type Through Hole Package / Case Radial, Can	Lead Spacing	0.295" (7.50mm)
Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can	Size / Dimension	0.709" Dia (18.00mm)
Mounting Type Through Hole Package / Case Radial, Can	Height - Seated (Max)	1.476" (37.50mm)
Package / Case Radial, Can	Surface Mount Land Size	-
	Mounting Type	Through Hole
Report errors?	Package / Case	Radial, Can
		Report errors?

MAL204857332E3 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.

MAL204857332E3 Payment Methods



















MAL204857332E3 Shipping Methods













If you have any question about MAL204857332E3, please do not hesitate to contact us!

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