



MAL209575182E3 Information

Heisener.com

Part Number MAL209575182E3

Manufacturer Vishay BC Components

Category Capacitors

Aluminum Electrolytic Capacitors

Description CAP ALUM 1800UF 20% 350V SNAP

Package Radial, Can - 4 Lead

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.









MAL209575182E3 Specifications

Manufacturer Part Number MAL209575182E3 Manufacturer Vishay BC Components Category Capacitors Package Radial, Can - 4 Lead Series 095 PLL-4TSI Capacitance 1800µF Tolerance ±20% Voltage - Rated 350V ESR (Equivalent Series Resistance) 66 mOhm @ 100Hz Lifetime @ Temp. 10000 Hrs @ 85°C Operating Temperature -40°C ~ 85°C Polarization General Purpose Ripple Current - Low Frequency 7.5A @ 100Hz Ripple Current - High Frequency - Lead Spacing 0.787" (20.00mm) Size / Dimension 1.575" Dia (40.00mm) Height - Seated (Max) 3.937" (100.00mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can - 4 Lead	•	
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Series 095 PLL-4TSI Capacitance 1800μF Tolerance ±20% Voltage - Rated 350V ESR (Equivalent Series Resistance) 66 mOhm @ 100Hz Lifetime @ Temp. 10000 Hrs @ 85°C Operating Temperature -40°C ~ 85°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency - Ripple Current - High Frequency - Impedance 42 mOhms Lead Spacing 0.787" (20.00mm) Size / Dimension 1.575" Dia (40.00mm) Height - Seated (Max) 3.937" (100.00mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can - 4 Lead		Aluminum Electrolytic Capacitors
Capacitance 1800µF Tolerance ±20% Voltage - Rated 350V ESR (Equivalent Series Resistance) 66 mOhm @ 100Hz Lifetime @ Temp. 10000 Hrs @ 85°C Operating Temperature -40°C ~ 85°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 7.5A @ 100Hz Ripple Current - High Frequency - Impedance 42 mOhms Lead Spacing 0.787" (20.00mm) Size / Dimension 1.575" Dia (40.00mm) Height - Seated (Max) 3.937" (100.00mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can - 4 Lead	Package	Radial, Can - 4 Lead
Tolerance ±20% Voltage - Rated 350V ESR (Equivalent Series Resistance) 66 mOhm @ 100Hz Lifetime @ Temp. 10000 Hrs @ 85°C Operating Temperature -40°C ~ 85°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 7.5A @ 100Hz Ripple Current - High Frequency - Impedance 42 mOhms Lead Spacing 0.787" (20.00mm) Size / Dimension 1.575" Dia (40.00mm) Size / Dimension 1.575" Dia (40.00mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can - 4 Lead	Series	095 PLL-4TSI
Voltage - Rated350VESR (Equivalent Series Resistance)66 mOhm @ 100HzLifetime @ Temp.10000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency7.5A @ 100HzRipple Current - High Frequency-Impedance42 mOhmsLead Spacing0.787" (20.00mm)Size / Dimension1.575" Dia (40.00mm)Height - Seated (Max)3.937" (100.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - 4 Lead	Capacitance	1800μF
ESR (Equivalent Series Resistance) Lifetime @ Temp. Operating Temperature -40°C ~ 85°C Polarization Applications Ripple Current - Low Frequency Ripple Current - High Frequency -2 mOhms Lead Spacing Norar" (20.00mm) Size / Dimension Height - Seated (Max) Surface Mount Land Size Mounting Type Package / Case 66 mOhm @ 100Hz 100Hz 10000 Hrs @ 85°C -40°C ~ 85°C Polar -40°C ~ 85°C -66 mOhm @ 100Hz 10000 Hrs @ 85°C -40°C ~ 85°C	Tolerance	±20%
Lifetime @ Temp. Operating Temperature -40°C ~ 85°C Polarization Applications General Purpose Ripple Current - Low Frequency 7.5A @ 100Hz Ripple Current - High Frequency -Impedance 42 mOhms Lead Spacing 0.787" (20.00mm) Size / Dimension 1.575" Dia (40.00mm) Height - Seated (Max) 3.937" (100.00mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can - 4 Lead	Voltage - Rated	350V
Operating Temperature -40°C ~ 85°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 7.5A @ 100Hz Ripple Current - High Frequency - Impedance 42 mOhms Lead Spacing 0.787" (20.00mm) Size / Dimension 1.575" Dia (40.00mm) Height - Seated (Max) 3.937" (100.00mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can - 4 Lead	ESR (Equivalent Series Resistance)	66 mOhm @ 100Hz
Polarization Polar Applications General Purpose Ripple Current - Low Frequency 7.5A @ 100Hz Ripple Current - High Frequency - Impedance 42 mOhms Lead Spacing 0.787" (20.00mm) Size / Dimension 1.575" Dia (40.00mm) Height - Seated (Max) 3.937" (100.00mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can - 4 Lead	Lifetime @ Temp.	10000 Hrs @ 85°C
Applications General Purpose Ripple Current - Low Frequency 7.5A @ 100Hz Ripple Current - High Frequency - Impedance 42 mOhms Lead Spacing 0.787" (20.00mm) Size / Dimension 1.575" Dia (40.00mm) Height - Seated (Max) 3.937" (100.00mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can - 4 Lead	Operating Temperature	-40°C ~ 85°C
Ripple Current - Low Frequency Ripple Current - High Frequency Impedance 42 mOhms Lead Spacing 0.787" (20.00mm) Size / Dimension 1.575" Dia (40.00mm) Height - Seated (Max) 3.937" (100.00mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can - 4 Lead	Polarization	Polar
Ripple Current - High Frequency Impedance 42 mOhms Lead Spacing 0.787" (20.00mm) Size / Dimension 1.575" Dia (40.00mm) Height - Seated (Max) 3.937" (100.00mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can - 4 Lead	Applications	General Purpose
Impedance 42 mOhms Lead Spacing 0.787" (20.00mm) Size / Dimension 1.575" Dia (40.00mm) Height - Seated (Max) 3.937" (100.00mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can - 4 Lead	Ripple Current - Low Frequency	7.5A @ 100Hz
Lead Spacing0.787" (20.00mm)Size / Dimension1.575" Dia (40.00mm)Height - Seated (Max)3.937" (100.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - 4 Lead	Ripple Current - High Frequency	-
Size / Dimension 1.575" Dia (40.00mm) Height - Seated (Max) 3.937" (100.00mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can - 4 Lead	Impedance	42 mOhms
Height - Seated (Max) Surface Mount Land Size Mounting Type Through Hole Package / Case Radial, Can - 4 Lead	Lead Spacing	0.787" (20.00mm)
Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can - 4 Lead	Size / Dimension	1.575" Dia (40.00mm)
Mounting Type Through Hole Package / Case Radial, Can - 4 Lead	Height - Seated (Max)	3.937" (100.00mm)
Package / Case Radial, Can - 4 Lead	Surface Mount Land Size	-
-	Mounting Type	Through Hole
Report errors?	Package / Case	Radial, Can - 4 Lead
		Report errors?

MAL209575182E3 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.

MAL209575182E3 Payment Methods



















MAL209575182E3 Shipping Methods













If you have any question about MAL209575182E3, please do not hesitate to contact us!

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