



### MAL214269101E3 Information

Heisener.com

Part Number MAL214269101E3 Manufacturer Vishay BC Components

Category Capacitors

**Aluminum Electrolytic Capacitors** 

**Description** CAP ALUM 100UF 20% 100V 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.









# **MAL214269101E3 Specifications**

Manufacturer Part Number         MAL214269101E3           Manufacturer         Vishay BC Components           Category         Capacitors           Aluminum Electrolytic Capacitors           Package         Radial, Can           Series         142 RHS           Capacitance         100μF           Tolerance         ±20%           Voltage - Rated         100V           ESR (Equivalent Series Resistance)         -           Lifetime @ Temp.         2500 Hrs @ 105°C           Operating Temperature         ±40°C ~ 105°C           Polarization         Polar           Applications         General Purpose           Ripple Current - Low Frequency         265mA @ 100Hz           Ripple Current - High Frequency         -           Impedance         -           Lead Spacing         0.197" (5.00mm)           Size / Dimension         0.394" Dia (10.00mm)           Height - Seated (Max)         0.866" (22.00mm)           Surface Mount Land Size         -           Mounting Type         Through Hole           Package / Case         Radial, Can	*	
Category         Capacitors           Aluminum Electrolytic Capacitors           Package         Radial, Can           Series         142 RHS           Capacitance         100µF           Tolerance         ±20%           Voltage - Rated         100V           ESR (Equivalent Series Resistance)         -           Lifetime @ Temp.         2500 Hrs @ 105°C           Operating Temperature         -40°C ~ 105°C           Polarization         Polar           Applications         General Purpose           Ripple Current - Low Frequency         265mA @ 100Hz           Ripple Current - High Frequency         -           Impedance         -           Lead Spacing         0.197" (5.00mm)           Size / Dimension         0.394" Dia (10.00mm)           Height - Seated (Max)         0.866" (22.00mm)           Surface Mount Land Size         -           Mounting Type         Through Hole           Package / Case         Radial, Can	Manufacturer Part Number	MAL214269101E3
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Voltage - Rated100VESR (Equivalent Series Resistance)-Lifetime @ Temp.2500 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency265mA @ 100HzRipple Current - High Frequency-Impedance-Lead Spacing0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)Height - Seated (Max)0.866" (22.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Capacitance	100μF
ESR (Equivalent Series Resistance)  Lifetime @ Temp.  2500 Hrs @ 105°C  Operating Temperature  -40°C ~ 105°C  Polarization  Applications  General Purpose  Ripple Current - Low Frequency  265mA @ 100Hz  Ripple Current - High Frequency  Impedance  - Lead Spacing  0.197" (5.00mm)  Size / Dimension  0.394" Dia (10.00mm)  Height - Seated (Max)  Surface Mount Land Size  Mounting Type  Through Hole  Package / Case  Radial, Can	Tolerance	±20%
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Operating Temperature -40°C ~ 105°C  Polarization Polar  Applications General Purpose  Ripple Current - Low Frequency 265mA @ 100Hz  Ripple Current - High Frequency -  Impedance -  Lead Spacing 0.197" (5.00mm)  Size / Dimension 0.394" Dia (10.00mm)  Height - Seated (Max) 0.866" (22.00mm)  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  Lead Spacing  0.197" (5.00mm)  Size / Dimension  Height - Seated (Max)  Surface Mount Land Size  Mounting Type  Through Hole  Package / Case  265mA @ 100Hz  -  0.394" Dia (10.00mm)  0.394" Dia (10.00mm)  Through Hole  Radial, Can	Polarization	Polar
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Size / Dimension 0.394" Dia (10.00mm)  Height - Seated (Max) 0.866" (22.00mm)  Surface Mount Land Size -  Mounting Type Through Hole  Package / Case Radial, Can	Impedance	-
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	0.394" Dia (10.00mm)
Mounting Type Through Hole Package / Case Radial, Can	Height - Seated (Max)	0.866" (22.00mm)
Package / Case Radial, Can	Surface Mount Land Size	-
	Mounting Type	Through Hole
Report errors?	Package / Case	Radial, Can
Topol official		Report errors?

#### MAL214269101E3 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.

## **MAL214269101E3 Payment Methods**



















# **MAL214269101E3 Shipping Methods**













If you have any question about MAL214269101E3, please do not hesitate to contact us!

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