



#### MAL213246102E3 Information

Heisener.com

Part Number MAL213246102E3
Manufacturer Vishay BC Components

**Category** Capacitors

Aluminum Electrolytic Capacitors

**Description**CAP ALUM 1000UF 25V AXIAL**Package**Radial, Can - Snap-In - 3 Lead

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com
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.









## **MAL213246102E3 Specifications**

Manufacturer Part Number         MAL213246102E3           Manufacturer         Vishay BC Components           Category         Capacitors           Package         Radial, Can - Snap-In - 3 Lead           Series         132 ALL-DIN           Capacitance         1000µF           Tolerance         -10%, +50%           Voltage - Rated         25V           ESR (Equivalent Series Resistance)         170 mOhm @ 100Hz           Lifetime @ Temp,         15000 Hrs @ 85°C           Operating Temperature         -40°C ~ 85°C           Polarization         General Purpose           Ripple Current - Low Frequency         1A @ 100Hz           Ripple Current - High Frequency         -           Lead Spacing         -           Size / Dimension         0,709" Dia (18.00mm)           Height - Seated (Max)         1,299" (33.00mm)           Surface Mount Land Size         -           Mounting Type         Through Hole           Package / Case         Radial, Can - Snap-In - 3 Lead		
Category Capacitors Aluminum Electrolytic Capacitors Package Radial, Can - Snap-In - 3 Lead Series 132 ALL-DIN Capacitance 1000µF Tolerance -10%, +50% Voltage - Rated 25V ESR (Equivalent Series Resistance) 170 mOhm @ 100Hz Lifetime @ Temp. 15000 Hrs @ 85°C Operating Temperature -40°C ~ 85°C Polarization Applications Ripple Current - Low Frequency 1A @ 100Hz Ripple Current - High Frequency Impedance Lead Spacing Size / Dimension Height - Seated (Max) Surface Mount Land Size Mounting Type Package / Case Radial, Can - Snap-In - 3 Lead	Manufacturer Part Number	MAL213246102E3
PackageRadial, Can - Snap-In - 3 LeadSeries132 ALL-DINCapacitance1000μFTolerance-10%, +50%Voltage - Rated25VESR (Equivalent Series Resistance)170 mOhm @ 100HzLifetime @ Temp.15000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency1A @ 100HzRipple Current - High Frequency-Impedance-Lead Spacing-Size / Dimension0.709" Dia (18.00mm)Height - Seated (Max)1.299" (33.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In - 3 Lead	Manufacturer	Vishay BC Components
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Tolerance -10%, +50%  Voltage - Rated 25V  ESR (Equivalent Series Resistance) 170 mOhm @ 100Hz  Lifetime @ Temp. 15000 Hrs @ 85°C  Operating Temperature -40°C ~ 85°C  Polarization Polar  Applications General Purpose  Ripple Current - Low Frequency 1A @ 100Hz  Ripple Current - High Frequency -  Impedance -  Lead Spacing -  Size / Dimension 0.709" Dia (18.00mm)  Height - Seated (Max) 1.299" (33.00mm)  Surface Mount Land Size -  Mounting Type Through Hole  Package / Case Radial, Can - Snap-In - 3 Lead	Series	132 ALL-DIN
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ESR (Equivalent Series Resistance)  Lifetime @ Temp.  Operating Temperature  -40°C ~ 85°C  Polarization  Applications  Ripple Current - Low Frequency  Ripple Current - High Frequency  Impedance  Lead Spacing  Size / Dimension  Height - Seated (Max)  Surface Mount Land Size  Mounting Type  Package / Case  170 mOhm @ 100Hz  15000 Hrs @ 85°C  -40°C ~ 85°C  Polar  -40°C ~ 85°C  -60eneral Purpose  Indee (Au 100Hz)  -1.290°C   100Hz  -1.290°C   1	Tolerance	-10%, +50%
Lifetime @ Temp.  15000 Hrs @ 85°C  Operating Temperature  -40°C ~ 85°C  Polarization  Applications  Ripple Current - Low Frequency  Ripple Current - High Frequency  Impedance  Lead Spacing  Size / Dimension  Height - Seated (Max)  Surface Mount Land Size  Mounting Type  Package / Case  15000 Hrs @ 85°C  -40°C ~ 85°C  General Purpose  General Purpose  - 1A @ 100Hz   1A @ 100Hz   1A @ 100Hz   1A @ 100Hz   Through Hole  Radial, Can - Snap-In - 3 Lead	Voltage - Rated	25V
Operating Temperature -40°C ~ 85°C  Polarization Polar  Applications General Purpose  Ripple Current - Low Frequency 1A @ 100Hz  Ripple Current - High Frequency -  Impedance -  Lead Spacing -  Size / Dimension 0.709" Dia (18.00mm)  Height - Seated (Max) 1.299" (33.00mm)  Surface Mount Land Size -  Mounting Type Through Hole  Package / Case Radial, Can - Snap-In - 3 Lead	ESR (Equivalent Series Resistance)	170 mOhm @ 100Hz
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Height - Seated (Max)  Surface Mount Land Size  Mounting Type  Through Hole  Package / Case  Radial, Can - Snap-In - 3 Lead	Lead Spacing	-
Surface Mount Land Size -  Mounting Type Through Hole Package / Case Radial, Can - Snap-In - 3 Lead	Size / Dimension	0.709" Dia (18.00mm)
Mounting Type Through Hole Package / Case Radial, Can - Snap-In - 3 Lead	Height - Seated (Max)	1.299" (33.00mm)
Package / Case Radial, Can - Snap-In - 3 Lead	Surface Mount Land Size	-
-	Mounting Type	Through Hole
Report errors?	Package / Case	Radial, Can - Snap-In - 3 Lead
		Report errors?

### MAL213246102E3 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.

## **MAL213246102E3 Payment Methods**



















## **MAL213246102E3 Shipping Methods**













If you have any question about MAL213246102E3, please do not hesitate to contact us!

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