

**MAL203029688E3 Information**


For Reference Only

**Part Number** [MAL203029688E3](#)  
**Manufacturer** Vishay BC Components  
**Category** Capacitors  
[Aluminum Electrolytic Capacitors](#)  
**Description** CAP ALUM 6.8UF 100V AXIAL  
**Package** Axial, Can  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**MAL203029688E3 Specifications**

Manufacturer Part Number	<a href="#">MAL203029688E3</a>
Manufacturer	Vishay BC Components
Category	Capacitors <a href="#">Aluminum Electrolytic Capacitors</a>
Package	Axial, Can
Series	030 AS
Capacitance	6.8μF
Tolerance	-10%, +50%
Voltage - Rated	100V
ESR (Equivalent Series Resistance)	16.4 Ohm @ 100Hz
Lifetime @ Temp.	3000 Hrs @ 85°C
Operating Temperature	-40°C ~ 85°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	70mA @ 100Hz
Ripple Current - High Frequency	-
Impedance	6.6 Ohms
Lead Spacing	-
Size / Dimension	0.236" Dia x 0.394" L (6.00mm x 10.00mm)
Height - Seated (Max)	-
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Axial, Can

[Report errors?](#)

## MAL203029688E3 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.

## MAL203029688E3 Payment Methods



## MAL203029688E3 Shipping Methods



If you have any question about MAL203029688E3, please do not hesitate to contact us!

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