



#### MAL219690202E3 Information

Heisener.com

For Reference Only

Part Number MAL219690202E3

Manufacturer Vishay BC Components

**Category** Capacitors

Electric Double Layer Capacitors (EDLC),

Supercapacitors

**Description** 45F 5,6V 25X15X10,0 I **Package** Coin, Stacked Vertical

For the pricing/inventory/lead time, please contact

us

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.









# MAL219690202E3 Specifications

Manufacturer Part Number	MAL219690202E3
Manufacturer	Vishay BC Components
Category	Capacitors
	Electric Double Layer Capacitors (EDLC), Supercapacitors
Package	Coin, Stacked Vertical
Series	ENYCAP? 196HVC
Capacitance	45F
Tolerance	-20%, +80%
Voltage - Rated	5.6V
ESR (Equivalent Series Resistance)	1 Ohm @ 1kHz
Lifetime @ Temp.	2000 Hrs @ 85°C
Termination	PC Pins
Mounting Type	Through Hole
Package / Case	Coin, Stacked Vertical
Lead Spacing	0.394" (10.00mm)
Size / Dimension	0.984" L x 0.394" W (25.00mm x 10.00mm)
Height - Seated (Max)	0.591" (15.00mm)
Operating Temperature	-20°C ~ 85°C
	Report errors?

#### MAL219690202E3 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.

## MAL219690202E3 Payment Methods





















# MAL219690202E3 Shipping Methods













If you have any question about MAL219690202E3, please do not hesitate to contact us!

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