



MAL219690103E3 Information

Heisener.com

For Reference Only

Part Number MAL219690103E3

Manufacturer Vishay BC Components

Category Capacitors

Electric Double Layer Capacitors (EDLC),

Supercapacitors

Description CAP ALUM 90F 2.8V SNAP

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.









MAL219690103E3 Specifications

Manufacturer Part Number	MAL219690103E3
Manufacturer	Vishay BC Components
Category	Capacitors
	Electric Double Layer Capacitors (EDLC), Supercapacitors
Package	Coin, Stacked Vertical
Series	ENYCAP? 196HVC
Capacitance	90F
Tolerance	-20%, +80%
Voltage - Rated	2.8V
ESR (Equivalent Series Resistance)	30 mOhm @ 1kHz
Lifetime @ Temp.	1000 Hrs @ 85°C
Termination	PC Pins
Mounting Type	Through Hole
Package / Case	Coin, Stacked Vertical
Lead Spacing	0.276" (7.00mm)
Size / Dimension	1.378" L x 0.295" W (35.00mm x 7.50mm)
Height - Seated (Max)	0.984" (25.00mm)
Operating Temperature	-20°C ~ 85°C
	Report errors?

MAL219690103E3 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.

MAL219690103E3 Payment Methods



















MAL219690103E3 Shipping Methods













If you have any question about MAL219690103E3, please do not hesitate to contact us!

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