



MOC3083SVM Information

www.heisener.com

Part Number MOC3083SVM

Manufacturer Fairchild/ON Semiconductor

Category Isolators

Optoisolators - Triac, SCR Output

Description OPTOISOLATOR 4.17KV TRIAC 6SMD

Package 6-SMD, Gull Wing

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









MOC3083SVM Specifications

Manufacturer Part Number	MOC3083SVM
Manufacturer	Fairchild/ON Semiconductor
Category	Isolators
	Optoisolators - Triac, SCR Output
Package	6-SMD, Gull Wing
Series	-
Output Type	Triac
Zero Crossing Circuit	Yes
Number of Channels	1
Voltage - Isolation	4170Vrms
Voltage - Off State	800V
Static dV/dt (Min)	600V/μs
Current - LED Trigger (Ift) (Max)	5mA
Current - On State (It (RMS)) (Max)	-
Current - Hold (Ih)	500μA (Typ)
Turn On Time	-
Voltage - Forward (Vf) (Typ)	1.3V
Current - DC Forward (If) (Max)	60mA
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	6-SMD, Gull Wing
Supplier Device Package	6-SMD
Approvals	IEC/EN/DIN, UL
	Report errors?

MOC3083SVM 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.

MOC3083SVM Payment Methods





















MOC3083SVM Shipping Methods













If you have any question about MOC3083SVM, please do not hesitate to contact us!

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