

MOC3083SVM

MOC3083SVM Information

www.helsener.com	Part Number Manufacturer Category Description Package	MOC3083SVM Fairchild/ON Semiconductor Isolators Optoisolators - Triac, SCR Output OPTOISOLATOR 4.17KV TRIAC 6SMD 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

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