

MOC3042SVM

MOC3042SVM Information

www.heisener.com	Part Number Manufacturer Category Description Package	MOC3042SVM 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.



MOC3042SVM Specifications

Manufacturer Part Number	MOC3042SVM
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	400V
Static dV/dt (Min)	1kV/µs
Current - LED Trigger (Ift) (Max)	10mA
Current - On State (It (RMS)) (Max)	-
Current - Hold (Ih)	400µA (Typ)
Turn On Time	-
Voltage - Forward (Vf) (Typ)	1.25V
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?

MOC3042SVM 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MOC3042SVM Payment Methods



MOC3042SVM Shipping Methods



If you have any question about MOC3042SVM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com