

# MOC3041SVM

### **MOC3041SVM Information**

www.heisener.com	Part Number Manufacturer Category Description Package	MOC3041SVM 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.



# **MOC3041SVM Specifications**

Manufacturer Part Number	MOC3041SVM
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)	15mA
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?

#### **MOC3041SVM 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.

# **MOC3041SVM Payment Methods**



# **MOC3041SVM Shipping Methods**



If you have any question about MOC3041SVM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com