

MOC3010XSM Information


For Reference Only

Part Number [MOC3010XSM](#)
Manufacturer Isocom Components 2004 LTD
Category Isolators
[Optoisolators - Triac, SCR Output](#)
Description OPTOISOLATOR 5.3KV TRIAC 6SMD
Package 6-SMD, Gull Wing
 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.


MOC3010XSM Specifications

Manufacturer Part Number	MOC3010XSM
Manufacturer	Isocom Components 2004 LTD
Category	Isolators Optoisolators - Triac, SCR Output
Package	6-SMD, Gull Wing
Series	-
Output Type	Triac
Zero Crossing Circuit	No
Number of Channels	1
Voltage - Isolation	5300Vrms
Voltage - Off State	250V
Static dV/dt (Min)	10V/μs (Typ)
Current - LED Trigger (I _{ft}) (Max)	15mA
Current - On State (I _t (RMS)) (Max)	-
Current - Hold (I _h)	100μA
Turn On Time	-
Voltage - Forward (V _f) (Typ)	1.2V
Current - DC Forward (I _f) (Max)	50mA
Operating Temperature	-40°C ~ 100°C
Mounting Type	Surface Mount
Package / Case	6-SMD, Gull Wing
Supplier Device Package	-
Approvals	UR, VDE

[Report errors?](#)

MOC3010XSM 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.

MOC3010XSM Payment Methods



MOC3010XSM Shipping Methods



If you have any question about MOC3010XSM, please do not hesitate to contact us!

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