

# **MOC3052S-TA1**

### **MOC3052S-TA1 Information**



Part Number	MOC3052S-TA1
Manufacturer	Lite-On Inc.
Category	Isolators Optoisolators - Triac, SCR Output
Description	OPTOISOLATOR 5KV 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
	E-man. salesuept@heisener.com



Request a Quote

For Reference Only

# **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.



# **MOC3052S-TA1 Specifications**

Manufacturer Part Number	MOC3052S-TA1
Manufacturer	Lite-On Inc.
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	5000Vrms
Voltage - Off State	600V
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)	1.2V
Current - DC Forward (If) (Max)	50mA
Operating Temperature	-40°C ~ 100°C
Mounting Type	Surface Mount
Package / Case	6-SMD, Gull Wing
Supplier Device Package	6-SMD
Approvals	CSA, FIMKO, UL
	Report errors?

#### **MOC3052S-TA1** 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.

# **MOC3052S-TA1 Payment Methods**



## MOC3052S-TA1 Shipping Methods



If you have any question about MOC3052S-TA1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com