



## **MCT2SR2M Information**

Heisener.com

Part Number MCT2SR2M

Manufacturer Fairchild/ON Semiconductor

**Category** Isolators

Optoisolators - Transistor, Photovoltaic Output

**Description** OPTOISO 7.5KV TRANS W/BASE 6SMD

Package 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.









# **MCT2SR2M Specifications**

	Report errors?
Supplier Device Package	6-SMD
Package / Case	6-SMD, Gull Wing
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C
Vce Saturation (Max)	400mV
Current - DC Forward (If) (Max)	60mA
Voltage - Forward (Vf) (Typ)	1.25V
Current - Output / Channel	50mA
Voltage - Output (Max)	30V
Output Type	Transistor with Base
Input Type	DC
Rise / Fall Time (Typ)	2μs, 1.5μs
Turn On / Turn Off Time (Typ)	2μs, 2μs
Current Transfer Ratio (Max)	-
Current Transfer Ratio (Min)	20% @ 10mA
Voltage - Isolation	7500Vpk
Number of Channels	1
Series	-
Package	6-SMD, Gull Wing
5 0	Optoisolators - Transistor, Photovoltaic Output
Category	Isolators
Manufacturer	Fairchild/ON Semiconductor
Manufacturer Part Number	MCT2SR2M

#### **MCT2SR2M 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.

# **MCT2SR2M Payment Methods**





















### **MCT2SR2M Shipping Methods**













If you have any question about MCT2SR2M, please do not hesitate to contact us!

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