



MCT2ESD Information

Heisener.com

Part Number MCT2ESD

Manufacturer Fairchild/ON Semiconductor

Category **Isolators**

Optoisolators - Transistor, Photovoltaic Output

Description OPTOISO 5.3KV TRANS W/BASE 6SMD

Package 6-SMD, Gull Wing

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









MCT2ESD Specifications

Supplied Device I dekage	Report errors?
Supplier Device Package	6-SMD
Package / Case	6-SMD, Gull Wing
Mounting Type	Surface Mount
Operating Temperature	-55°C ~ 100°C
Vce Saturation (Max)	400mV
Current - DC Forward (If) (Max)	100mA
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)	
Turn On / Turn Off Time (Typ)	1.1μs, 50μs
Current Transfer Ratio (Max)	-
Current Transfer Ratio (Min)	20% @ 10mA
Voltage - Isolation	5300Vrms
Number of Channels	1
Series	-
Package	6-SMD, Gull Wing
	Optoisolators - Transistor, Photovoltaic Output
Category	Isolators
Manufacturer	Fairchild/ON Semiconductor
Manufacturer Part Number	MCT2ESD

MCT2ESD 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.

MCT2ESD Payment Methods





















MCT2ESD Shipping Methods













If you have any question about MCT2ESD, please do not hesitate to contact us!

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