



MCT5201 Information

Heisener.com

Part Number MCT5201

Manufacturer Fairchild/ON Semiconductor

Category Isolators

Optoisolators - Transistor, Photovoltaic Output

Description OPTOISO 5.3KV TRANS W/BASE 6DIP

Package 6-DIP (0.300", 7.62mm)

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.









MCT5201 Specifications

Supplier Device Package	6-DIP Report errors?
Package / Case	6-DIP (0.300", 7.62mm)
Mounting Type	Through Hole
Operating Temperature	-55°C ~ 100°C
Vce Saturation (Max)	400mV
Current - DC Forward (If) (Max)	50mA
Voltage - Forward (Vf) (Typ)	1.25V
Current - Output / Channel	150mA
Voltage - Output (Max)	30V
Output Type	Transistor with Base
Input Type	DC
Rise / Fall Time (Typ)	2.5µs, 16µs
Turn On / Turn Off Time (Typ)	3μs, 12μs
Current Transfer Ratio (Max)	-
Current Transfer Ratio (Min)	120% @ 5mA
Voltage - Isolation	5300Vrms
Number of Channels	1
Series	-
Package	6-DIP (0.300", 7.62mm)
Category	Isolators Optoisolators - Transistor, Photovoltaic Output
Manufacturer	Fairchild/ON Semiconductor
Manufacturer Part Number	MCT5201

MCT5201 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.

MCT5201 Payment Methods





















MCT5201 Shipping Methods













If you have any question about MCT5201, please do not hesitate to contact us!

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