










	<h2>MCT5201M</h2>
	<p>Manufacturer Part Number: MCT5201M</p> <p>Manufacturer/Brand: AMI Semiconductor / ON Semiconductor</p> <p>Part of Description: OPTOISO 7.5KV TRANS W/BASE 6DIP</p> <p>Datasheets:  MCT5201M.pdf</p> <p>RoHS Status:  Lead free / RoHS Compliant</p> <p>Stock Condition: New original, 2700 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	MCT5201M
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	OPTOISO 7.5KV TRANS W/BASE 6DIP
Category	Isolators > Optoisolators - Transistor, Photovoltaic
Part Status	2700 pcs Stock
Detailed Description	Optoisolator Transistor with Base Output 7500Vpk 1
Series	-
Input Type	DC
Operating Temperature	-40°C ~ 100°C
Mounting Type	Through Hole
Output Type	Transistor with Base
Number of Channels	1
Package / Case	6-DIP (0.300", 7.62mm)
Supplier Device Package	6-DIP
Current - Output / Channel	150mA
Voltage - Isolation	7500Vpk
Rise / Fall Time (Typ)	2.5µs, 16µs
Voltage - Output (Max)	30V
Voltage - Forward (Vf) (Typ)	1.25V
Current - DC Forward (If) (Max)	50mA
Current Transfer Ratio (Min)	120% @ 5mA
Current Transfer Ratio (Max)	-
Turn On / Turn Off Time (Typ)	-
Vce Saturation (Max)	400mV
Packaging	Tube
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)



















































MCT5201M is New Original in Stock, Search MCT5201M Datasheets, PDF, Inventory at Y-IC.com Online, Order MCT5201M AMI Semiconductor / ON Semiconductor with warrantied and confidence. RFQ MCT5201M : Info@Y-IC.com

You May Be Also Be interested In:

 <p>MCT5201SM Fairchild/ON Semiconductor OPTOISO 7.5KV TRANS W/BASE 6SMD</p>	 <p>MCT52013SD Fairchild/ON Semiconductor OPTOISO 5.3KV TRANS W/BASE 6SMD</p>	 <p>MCT5201S Fairchild/ON Semiconductor OPTOISO 5.3KV TRANS W/BASE 6SMD</p>	 <p>MCT52013S Fairchild/ON Semiconductor OPTOISO 5.3KV TRANS W/BASE 6SMD</p>
 <p>MCT52013S AMI Semiconductor / ON Semiconductor OPTOISO 5.3KV TRANS W/BASE 6SMD</p>	 <p>MCT52013SD AMI Semiconductor / ON Semiconductor OPTOISO 5.3KV TRANS W/BASE 6SMD</p>	 <p>MCT5201S AMI Semiconductor / ON Semiconductor OPTOISO 5.3KV TRANS W/BASE 6SMD</p>	 <p>MCT5201SD AMI Semiconductor / ON Semiconductor OPTOISO 5.3KV TRANS W/BASE 6SMD</p>

Hot Parts

More

 MCT2ETVM	 MCT2SR2M	 MCT2SR2M	 MCT2SR2VM	 MCT2SR2VM
 MCT485120500	 MCT5200.300	 MCT5200.3S	 MCT5200.3SD	 MCT5200.S
 MCT5200.SD	 MCT5200300	 MCT5200300	 MCT5200300W	 MCT5200300W
 MCT5200S	 MCT5200S	 MCT5200SD	 MCT5200SD	 MCT5200W
 MCT5200W	 MCT5201.300	 MCT5201.300W	 MCT5201300W	 MCT5201300W
 MCT5201M	 MCT5201SD	 MCT5201SD	 MCT5201SM	 MCT5201SM
 MCT5201SR2M	 MCT5201SR2M	 MCT5201SR2VM	 MCT5201TM	 MCT5201TVM
 MCT5201VM	 MCT5201W	 MCT5201W	 MCT5210-X001	 MCT5210.300W
 MCT5210.3S	 MCT5210300W	 MCT5210300W	 MCT52103S	 MCT52103S
 MCT5210M	 MCT5210M	 MCT5210SD	 MCT5210SD	 MCT5210SVM

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