




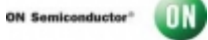
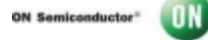




	<h2 style="color: red;">MCT5201SM</h2>
 <p>Image may be representation. See specs for product details.</p>	<b>Manufacturer Part Number:</b> <a href="#">MCT5201SM</a>
	<b>Manufacturer/Brand:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>
	<b>Part of Description:</b> OPTOISO 7.5KV TRANS W/BASE 6SMD
	<b>Datasheets:</b>  <a href="#">MCT5201SM.pdf</a>
	<b>RoHS Status:</b>  Lead free / RoHS Compliant
	<b>Stock Condition:</b> New original, 22700 pcs Stock Available.
	<b>Ship From:</b> Hong Kong
<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS	

### Specifications

Part Number	<a href="#">MCT5201SM</a>
Manufacturer	<a href="#">AMI Semiconductor / ON Semiconductor</a>
Description	OPTOISO 7.5KV TRANS W/BASE 6SMD
Category	<a href="#">Isolators &gt; Optoisolators - Transistor, Photovoltaic</a>
Part Status	22700 pcs Stock
Detailed Description	Optoisolator Transistor with Base Output 7500Vpk 1
Series	-
Input Type	DC
Operating Temperature	-40°C ~ 100°C
Mounting Type	Surface Mount
Output Type	Transistor with Base
Number of Channels	1
Package / Case	6-SMD, Gull Wing
Supplier Device Package	6-SMD
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)



















































MCT5201SM is New Original in Stock, Search MCT5201SM Datasheets, PDF, Inventory at Y-IC.com Online, Order MCT5201SM AMI Semiconductor / ON Semiconductor with warrantied and confidence. RFQ MCT5201SM : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested In:

 <p><b>MCT5201SD</b> Fairchild/ON Semiconductor OPTOISO 5.3KV TRANS W/BASE 6SMD</p>	 <p><b>MCT5201S</b> Fairchild/ON Semiconductor OPTOISO 5.3KV TRANS W/BASE 6SMD</p>	 <p><b>MCT5201S</b> AMI Semiconductor / ON Semiconductor OPTOISO 5.3KV TRANS W/BASE 6SMD</p>	 <p><b>MCT5201SD</b> AMI Semiconductor / ON Semiconductor OPTOISO 5.3KV TRANS W/BASE 6SMD</p>
 <p><b>MCT5201SR2M</b> AMI Semiconductor / ON Semiconductor OPTOISO 7.5KV TRANS W/BASE 6SMD</p>	 <p><b>MCT5201TVM</b> Fairchild/ON Semiconductor MCT5201TVM FAIRCHILD</p>	 <p><b>MCT5201SM</b> Fairchild/ON Semiconductor OPTOISO 7.5KV TRANS W/BASE 6SMD</p>	 <p><b>MCT5201SR2VM</b> Original MCT5201SR2VM Original</p>

### Hot Parts

[More](#)

 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	 MCT5201M	 MCT5201SD	 MCT5201SD
 MCT5201SM	 MCT5201SR2M	 MCT5201SR2M	 MCT5201SR2VM	 MCT5201TM
 MCT5201TVM	 MCT5201VM	 MCT5201W	 MCT5201W	 MCT5210-X001
 MCT5210.300W	 MCT5210.3S	 MCT5210300W	 MCT5210300W	 MCT52103S
 MCT52103S	 MCT5210M	 MCT5210M	 MCT5210SD	 MCT5210SD
 MCT5210SVM	 MCT5211-X001	 MCT5211-X007T	 MCT5211-X019T	 MCT5211300

Contact us:[Info@Y-IC.com](mailto:Info@Y-IC.com)

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