


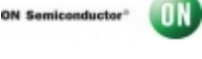

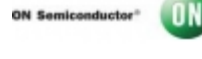
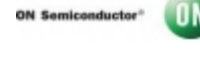




	<h2 style="color: red;">MCT52013SD</h2>
	<b>Manufacturer Part Number:</b> <a href="#">MCT52013SD</a>
	<b>Manufacturer/Brand:</b> <a href="#">Fairchild/ON Semiconductor</a>
	<b>Part of Description:</b> OPTOISO 5.3KV TRANS W/BASE 6SMD
	<b>Datasheets:</b>  <a href="#">MCT52013SD.pdf</a>
	<b>RoHs Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, Stock Available.
<b>Ship From:</b> Hong Kong	
<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	MCT52013SD
Manufacturer	Fairchild/ON Semiconductor
Description	OPTOISO 5.3KV TRANS W/BASE 6SMD
Category	Isolators > Optoisolators - Transistor, Photovoltaic
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Voltage - Output (Max)	30V
Voltage - Isolation	5300Vrms
Voltage - Forward (Vf) (Typ)	1.25V
Vce Saturation (Max)	400mV
Turn On / Turn Off Time (Typ)	3μs, 12μs
Supplier Device Package	6-SMD
Series	-
Rise / Fall Time (Typ)	2.5μs, 16μs
Packaging	Tape & Reel (TR)
Package / Case	6-SMD, Gull Wing
Output Type	Transistor with Base
Operating Temperature	-55°C ~ 100°C
Number of Channels	1
Mounting Type	Surface Mount
Input Type	DC
Current Transfer Ratio (Min)	120% @ 5mA
Current Transfer Ratio (Max)	-
Current - Output / Channel	150mA
Current - DC Forward (If) (Max)	50mA

MCT52013SD Electronic Components is 100% New Original from YIC Distributor, Search MCT52013SD Datasheets, PDF, Inventory at Y-IC.com Online, Order MCT52013SD Fairchild/ON Semiconductor with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.  
RFQ MCT52013SD Email: [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

<p>In:</p>  <p><b>MCT52013S</b> AMI Semiconductor / ON Semiconductor OPTOISO 5.3KV TRANS W/BASE 6SMD</p>	 <p><b>MCT5201M</b> Fairchild/ON Semiconductor OPTOISO 7.5KV TRANS W/BASE 6DIP</p>	 <p><b>MCT52013SD</b> AMI Semiconductor / 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>MCT5201300</b> AMI Semiconductor / ON Semiconductor OPTOISO 5.3KV TRANS W/BASE 6DIP</p>	 <p><b>MCT52013S</b> Fairchild/ON Semiconductor OPTOISO 5.3KV TRANS W/BASE 6SMD</p>	 <p><b>MCT5201300W</b> AMI Semiconductor / ON Semiconductor OPTOISO 5.3KV TRANS W/BASE 6DIP</p>	 <p><b>MCT5201S</b> Fairchild/ON Semiconductor OPTOISO 5.3KV TRANS W/BASE 6SMD</p>

### Related Hot keyword

[More](#)

MCT52013SD Fairchild/ON Semiconductor	MCT52013SD Data Sheet	MCT52013SD Datasheets	MCT52013SD PDF	Fairchild/ON Semiconductor MCT52013SD
MCT52013SD Electronic	MCT52013SD Components	MCT52013SD Distributor	MCT52013SD Image	MCT52013SD Part
MCT52013SD Price	MCT52013SD Manufacturer	MCT52013SD Picture	MCT52013SD Stock	MCT52013SD Inventory
MCT52013SD New	MCT52013SD Original	MCT52013SD Warranted	MCT52013SD RFQ	MCT52013SD Order Online

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

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited