

## MCT2201SD



Fairchild/ON Semiconductor

OPTOISO 5.3KV TRANS W/BASE 6SMD

Lead free / RoHS Compliant

Isolators

[MCT2201SD.pdf](#)

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### Specifications

<b>Voltage - Output (Max):</b>	30V
<b>Voltage - Isolation:</b>	5300Vrms
<b>Voltage - Forward (Vf) (Typ):</b>	1.25V
<b>Vce Saturation (Max):</b>	400mV
<b>Turn On / Turn Off Time (Typ):</b>	2μs, 2μs
<b>Supplier Device Package:</b>	6-SMD
<b>Series:</b>	-
<b>Rise / Fall Time (Typ):</b>	-
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	6-SMD, Gull Wing
<b>Output Type:</b>	Transistor with Base
<b>Operating Temperature:</b>	-55°C ~ 100°C
<b>Number of Channels:</b>	1
<b>Mounting Type:</b>	Surface Mount
<b>Input Type:</b>	DC
<b>Current Transfer Ratio (Min):</b>	100% @ 10mA
<b>Current Transfer Ratio (Max):</b>	-
<b>Current - Output / Channel:</b>	50mA
<b>Current - DC Forward (If) (Max):</b>	100mA

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OPTOISO 5.3KV TRANS W/BASE 6SMD  
Fairchild/ON Semiconductor

RFQ



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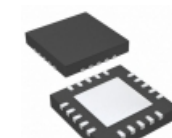
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