



**MCT6H**

Manufacturer Part Number:	MCT6H
Manufacturer / Brand	Vishay / Semiconductor - Opto Division
Part of Description:	OPTOISOLTR 5.3KV 2CH TRANS 8-DIP
Datasheets:	MCT6H.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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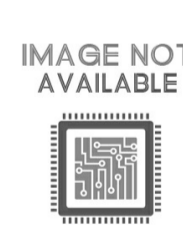






The specifications of MCT6H

Part Number	MCT6H	Manufacturer / Brand	Vishay / Semiconductor - Opto Division
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	8-DIP (0.300", 7.62mm)	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	8-DIP
Operating Temperature	-55°C ~ 100°C	Detailed Description	Optoisolator Transistor Output 5300Vrms 2 Channel 8-DIP
Input Type	DC	Output Type	Transistor
Number of Channels	2	Current - Output / Channel	50mA
Voltage - Isolation	5300Vrms	Rise / Fall Time (Typ)	3µs, 4.7µs
Voltage - Output (Max)	70V	Voltage - Forward (Vf) (Typ)	1.25V
Current - DC Forward (If) (Max)	60mA	Current Transfer Ratio (Min)	50% @ 5mA
Current Transfer Ratio (Max)	-	Turn On / Turn Off Time (Typ)	6µs, 5µs
Vce Saturation (Max)	300mV	Stock Quantity	100 pcs Stock
Category	<a href="#">Isolators &gt; Optoisolators - Transistor, Photovoltaic Output</a>	Description	OPTOISOLTR 5.3KV 2CH TRANS 8-DIP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to MCT6H

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