

M74HCT4051TTR



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Part Number: [M74HCT4051TTR](#)

Manufacturer: [STMicroelectronics](#)

Description: IC MUX/DEMUX 8X1 16TSSOP

Data sheet:  [M74HCT4051](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	M74HCT4051TTR	Manufacturer	STMicroelectronics
Description	IC MUX/DEMUX 8X1 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	383695 pcs	Data sheet	M74HCT4051
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	4.5 V ~ 5.5 V
Voltage - Supply, Dual (V±)	±1 V ~ 6 V	Switch Time (Ton, Toff) (Max)	34ns, 31ns
Switch Circuit	-	Supplier Device Package	16-TSSOP
Series	-	Packaging	Original-Reel®
Package / Case	16-TSSOP (0.173", 4.40mm Width)	Other Names	497-7846-6
Operating Temperature	-55°C ~ 125°C (TA)	On-State Resistance (Max)	120 Ohm
Number of Circuits	1	Multiplexer/Demultiplexer Circuit	8:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	1 Circuit IC Switch 8:1 120 Ohm 16-TSSOP	Current - Leakage (IS(off)) (Max)	100nA
Crosstalk	-50dB @ 1MHz	Charge Injection	-
Channel-to-Channel Matching (ΔRon)	5 Ohm	Channel Capacitance (CS(off), CD(off))	0.75pF, 5pF
Base Part Number	M74HCT4051	-3db Bandwidth	190MHz
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	Part#: M74HCT4052ADTR2G Description: IC MUX 2 X 4:1 100 OHM 16TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: M74HCT4051ADTR2G Description: IC MUX 8:1 100 OHM 16TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: M74HCT374RM13TR Description: IC FF D-TYPE SNGL 8BIT 20SOP	Manufacturers: STMicroelectronics	RFQ
	Part#: M74HCT540RM13TR Description: IC BUFFER INVERT 5.5V 20SO	Manufacturers: STMicroelectronics	RFQ
	Part#: M74HCT367RM13TR Description: IC BUFFER NON-INVERT 5.5V 16SO	Manufacturers: STMicroelectronics	RFQ
	Part#: M74HCT4851ADWR2G Description: IC MUX 8:1 400 OHM 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: M74HCT4094ADTR2G Description: IC REGISTER SHIFT/STORE 16TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: M74HCT374B1R Description: IC FF D-TYPE SNGL 8BIT 20DIP	Manufacturers: STMicroelectronics	RFQ
	Part#: M74HCT4851ADTR2G Description: IC MUX 8:1 400 OHM 16TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: M74HCT4053ADTR2G Description: IC MUX 3 X 2:1 100 OHM 16TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: M74HCT4852ADTR2G Description: IC MUX 2 X 4:1 400 OHM 16TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: M74HCT374M1R Description: IC FF D-TYPE SNGL 8BIT 20SOP	Manufacturers: STMicroelectronics	RFQ
	Part#: M74HCT540B1R Description: IC BUFFER INVERT 5.5V 20DIP	Manufacturers: STMicroelectronics	RFQ
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