

M74HCT4051RM13TR



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Part Number: [M74HCT4051RM13TR](#)

Manufacturer: [STMicroelectronics](#)

Description: IC MUX/DEMUX 8X1 16SOIC

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	M74HCT4051RM13TR	Manufacturer	STMicroelectronics
Description	IC MUX/DEMUX 8X1 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	377674 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-SO
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-SOIC (0.154", 3.90mm Width)	Other Names	497-7845-2 M74HCT4051RM13TR-ND
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-SO	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#: M74HCT374B1R Description: IC FF D-TYPE SNGL 8BIT 20DIP	Manufacturers: STMicroelectronics	RFQ
	Part#: M74HCT4052ADTR2G Description: IC MUX 2 X 4:1 100 OHM 16TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: M74HCT374RM13TR Description: IC FF D-TYPE SNGL 8BIT 20SOP	Manufacturers: STMicroelectronics	RFQ
	Part#: M74HCT32RM13TR Description: IC GATE OR 4CH 2-INP 14SO	Manufacturers: STMicroelectronics	RFQ
	Part#: M74HCT373RM13TR Description: IC LATCH OCTAL D 3STATE 20-SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: M74HCT373TTR Description: IC LATCH OCT D TYPE 3ST 20TSSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: M74HCT367RM13TR Description: IC BUFFER NON-INVERT 5.5V 16SO	Manufacturers: STMicroelectronics	RFQ
	Part#: M74HCT540B1R Description: IC BUFFER INVERT 5.5V 20DIP	Manufacturers: STMicroelectronics	RFQ
	Part#: M74HCT4051TTR Description: IC MUX/DEMUX 8X1 16TSSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: M74HCT374M1R Description: IC FF D-TYPE SNGL 8BIT 20SOP	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#: M74HCT4851ADWR2G Description: IC MUX 8:1 400 OHM 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: M74HCT32B1R Description: IC GATE OR 4CH 2-INP 14DIP	Manufacturers: STMicroelectronics	RFQ
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	Part#: M74HCT4094ADTR2G Description: IC REGISTER SHIFT/STORE 16TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: M74HCT4066ADTR2G Description: IC SWITCH 4 X SPST 14TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: M74HCT373B1R Description: IC LATCH OCTAL D 3STATE 20-DIP	Manufacturers: STMicroelectronics	RFQ

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