



Image may be representation. See specifications for

product details.

### **M74HC4053TTR**

Part Number:

Manufacturer/Brand: Product description

Datasheets:

RoHs Status Ship From

Shipment Way

M74HC4053TTR

STMicroelectronics

IC MUX/DEMUX TRIPLE 2X1 16TSSOP

M74HC4053TTR.pdf

Lead free / RoHS Compliant

Hong Kong DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

	Specifications of M74HC4053TTR
PART NUMBER	M74HC4053TTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MUX/DEMUX TRIPLE 2X1 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	M74HC4053TTR.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 6 V
VOLTAGE - SUPPLY, DUAL (V±)	±2 V ~ 6 V
SWITCH TIME (TON, TOFF) (MAX)	14ns, 26ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	497-7380-1
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	100 Ohm
NUMBER OF CIRCUITS	3
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	3 Circuit IC Switch 2:1 100 Ohm 16-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100nA
CROSSTALK	-50dB @ 1kHz
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	5 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	2pF, 10pF
BASE PART NUMBER	74HC4053
-3DB BANDWIDTH	200MHz

## **Related Tags**

STMicroelectronics M74HC4053TTR	M74HC4053TTR Distributor	M74HC4053TTR Supplier
M74HC4053TTR Price	M74HC4053TTR Pictures	M74HC4053TTR Image
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# **Related Products**



# **M74HC4060TTR**

Manufacturers: STMicroelectronics Description: IC COUNTER/OSC 14STAGE 16-TSSOP

In stock: Out stock

**RFQ** 



# M74HC4051TTR

Manufacturers: STMicroelectronics Description: IC MUX/DEMUX 8X1 16TSSOP

In stock: Out stock **RFQ** 



# M74HC4060B1R

Manufacturers: STMicroelectronics

Description: IC COUNT/OSC 14STAGE BIN 16-DIP In stock: Out stock

**RFQ** 



### M74HC4066B1R

Manufacturers: STMicroelectronics Description: IC SWITCH QUAD 2X1 14DIP

In stock: Out stock

**RFQ** 



# **M74HC4060YTTR**

Manufacturers: STMicroelectronics

Description: IC COUNTER/OSC 14ST BIN 16TSSOP In stock: Out stock

**RFQ** 

### M74HC4053RM13TR

Manufacturers: STMicroelectronics Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC

In stock: Out stock

**RFQ** 



#### **M74HC4060YRM13TR** Manufacturers: STMicroelectronics

Description: IC COUNTER/OSC 14ST BIN 16SOIC

In stock: Out stock

**RFQ** 



#### M74HC4060RM13TR Manufacturers: STMicroelectronics

Description: IC COUNT/OSC 14STAGE BIN 16-SOIC

In stock: Out stock

**RFQ** 



### M74HC4051RM13TR Manufacturers: STMicroelectronics

Description: IC MUX/DEMUX 8X1 16SOIC In stock: Out stock

**RFQ** 



#### **M74HC4052TTR** Manufacturers: STMicroelectronics

Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: Out stock

**RFQ** 



# M74HC4052RM13TR

Manufacturers: STMicroelectronics Description: IC MUX/DEMUX DUAL 4X1 16SOIC In stock: Out stock

**RFQ** 



### M74HC4053B1R Manufacturers: STMicroelectronics

Description: IC MUX/DEMUX TRIPLE 2X1 16DIP In stock: Out stock

**RFQ** 













