




STMicroelectronics




M74HC4053TTR

Part Number:	M74HC4053TTR
Manufacturer/Brand:	STMicroelectronics
Product description	IC MUX/DEMUX TRIPLE 2X1 16TSSOP
Datasheets:	 M74HC4053TTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	190130 pcs stock
Ship From	Hong Kong
Shipment Way	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
QUANTITY AVAILABLE	190130 pcs
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
M74HC4053TTR PDF Datasheet	M74HC4053TTR Download Datasheet	M74HC4053TTR Datasheet
M74HC4053TTR Stock	Buy M74HC4053TTR	Buy STMicroelectronics M74HC4053TTR
STMicroelectronics M74HC4053TTR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics M74HC4053TTR		

Related Products

<div><div><b>M74HC4053B1R</b> Manufacturers: STMicroelectronics Description: IC MUX/DEMUX TRIPLE 2X1 16DIP In stock: 357979 pcs</div><div>RFQ</div></div>	<div><div><b>M74HC4060YRM13TR</b> Manufacturers: STMicroelectronics Description: IC COUNTER/OSC 14ST BIN 16SOIC In stock: 484289 pcs</div><div>RFQ</div></div>
<div><div><b>M74HC4052RM13TR</b> Manufacturers: STMicroelectronics Description: IC MUX/DEMUX DUAL 4X1 16SOIC In stock: 514248 pcs</div><div>RFQ</div></div>	<div><div><b>M74HC4060YTTR</b> Manufacturers: STMicroelectronics Description: IC COUNTER/OSC 14ST BIN 16TSSOP In stock: 505474 pcs</div><div>RFQ</div></div>
<div><div><b>M74HC4051TTR</b> Manufacturers: STMicroelectronics Description: IC MUX/DEMUX 8X1 16TSSOP In stock: 140209 pcs</div><div>RFQ</div></div>	<div><div><b>M74HC4060RM13TR</b> Manufacturers: STMicroelectronics Description: IC COUNT/OSC 14STAGE BIN 16-SOIC In stock: 651197 pcs</div><div>RFQ</div></div>
<div><div><b>M74HC4066B1R</b> Manufacturers: STMicroelectronics Description: IC SWITCH QUAD 2X1 14DIP In stock: 521621 pcs</div><div>RFQ</div></div>	<div><div><b>M74HC4051RM13TR</b> Manufacturers: STMicroelectronics Description: IC MUX/DEMUX 8X1 16SOIC In stock: 164342 pcs</div><div>RFQ</div></div>
<div><div><b>M74HC4060TTR</b> Manufacturers: STMicroelectronics Description: IC COUNTER/OSC 14STAGE 16-TSSOP In stock: 623292 pcs</div><div>RFQ</div></div>	<div><div><b>M74HC4060B1R</b> Manufacturers: STMicroelectronics Description: IC COUNT/OSC 14STAGE BIN 16-DIP In stock: 197564 pcs</div><div>RFQ</div></div>
<div><div><b>M74HC4053RM13TR</b> Manufacturers: STMicroelectronics Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC In stock: 426884 pcs</div><div>RFQ</div></div>	<div><div><b>M74HC4052TTR</b> Manufacturers: STMicroelectronics Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: 148082 pcs</div><div>RFQ</div></div>