



M74HC4053B1R



Images are for reference only.
See Product Specifications for product details.
Buy M74HC4053B1R with confidence from Component-World.HK, 1 Year Warranty




life.augmented

Part Number: [M74HC4053B1R](#)

Manufacturer: [STMicroelectronics](#)

Description: IC MUX/DEMUX TRIPLE 2X1 16DIP

Data sheet:  [M74HC4053](#)





















RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	M74HC4053B1R	Manufacturer	STMicroelectronics
Description	IC MUX/DEMUX TRIPLE 2X1 16DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	262701 pcs	Data sheet	M74HC4053
Category	Integrated Circuits (ICs)	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-DIP
Series	-	Packaging	Tube
Package / Case	16-DIP (0.300", 7.62mm)	Other Names	497-1849-5
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)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	3 Circuit IC Switch 2:1 100 Ohm 16-DIP	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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 262701 pieces of STMicroelectronics M74HC4053B1R in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: M74HC4051TTR Description: IC MUX/DEMUX 8X1 16TSSOP	Manufacturers: STMicroelectronics	<div>RFQ</div>
	Part#: M74HC4050B1R Description: IC BUFFER NON-INVERT 6V 16DIP	Manufacturers: STMicroelectronics	<div>RFQ</div>
	Part#: M74HC4049B1R Description: IC INVERTER 6CH 6-INP 16DIP	Manufacturers: STMicroelectronics	<div>RFQ</div>
	Part#: M74HC4053TTR Description: IC MUX/DEMUX TRIPLE 2X1 16TSSOP	Manufacturers: STMicroelectronics	<div>RFQ</div>
	Part#: M74HC4050RM13TR Description: IC BUFFER NON-INVERT 6V 16SO	Manufacturers: STMicroelectronics	<div>RFQ</div>
	Part#: M74HC4053RM13TR Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC	Manufacturers: STMicroelectronics	<div>RFQ</div>
	Part#: M74HC4052TTR Description: IC MUX/DEMUX DUAL 4X1 16TSSOP	Manufacturers: STMicroelectronics	<div>RFQ</div>
	Part#: M74HC4060YTTR Description: IC COUNTER/OSC 14ST BIN 16TSSOP	Manufacturers: STMicroelectronics	<div>RFQ</div>
	Part#: M74HC4049RM13TR Description: IC INVERTER 6CH 6-INP 16SO	Manufacturers: STMicroelectronics	<div>RFQ</div>
	Part#: M74HC4060TTR Description: IC COUNTER/OSC 14STAGE 16-TSSOP	Manufacturers: STMicroelectronics	<div>RFQ</div>
	Part#: M74HC4051B1R Description: IC MUX/DEMUX 8X1 16DIP	Manufacturers: STMicroelectronics	<div>RFQ</div>
	Part#: M74HC4066B1R Description: IC SWITCH QUAD 2X1 14DIP	Manufacturers: STMicroelectronics	<div>RFQ</div>
	Part#: M74HC4066TTR Description: IC SWITCH QUAD 2X1 14TSSOP	Manufacturers: STMicroelectronics	<div>RFQ</div>
	Part#: M74HC4060RM13TR Description: IC COUNT/OSC 14STAGE BIN 16-SOIC	Manufacturers: STMicroelectronics	<div>RFQ</div>
	Part#: M74HC4052RM13TR Description: IC MUX/DEMUX DUAL 4X1 16SOIC	Manufacturers: STMicroelectronics	<div>RFQ</div>
	Part#: M74HC4060YRM13TR Description: IC COUNTER/OSC 14ST BIN 16SOIC	Manufacturers: STMicroelectronics	<div>RFQ</div>
	Part#: M74HC4051RM13TR Description: IC MUX/DEMUX 8X1 16SOIC	Manufacturers: STMicroelectronics	<div>RFQ</div>
	Part#: M74HC4060B1R Description: IC COUNT/OSC 14STAGE BIN 16-DIP	Manufacturers: STMicroelectronics	<div>RFQ</div>
	Part#: M74HC4050TTR Description: IC BUFFER NON-INVERT 6V 16TSSOP	Manufacturers: STMicroelectronics	<div>RFQ</div>
	Part#: M74HC4066RM13TR Description: IC SWITCH QUAD 2X1 14SOIC	Manufacturers: STMicroelectronics	<div>RFQ</div>

Related keywords for M74HC4053B1R			
STMicroelectronics M74HC4053B1R	M74HC4053B1R distributor	M74HC4053B1R supplier	M74HC4053B1R price
M74HC4053B1R download datasheet	M74HC4053B1R datasheet	M74HC4053B1R stock	buy M74HC4053B1R
STMicroelectronics M74HC4053B1R			