



Image may be representation. See specifications for product details.

#### M74HC4851B1R

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Ship From

Shipment Way

M74HC4851B1R

STMicroelectronics IC MUX/DEMUX 8X1 16DIP

M74HC4851B1R.pdf

Lead free / RoHS Compliant

Hong Kong DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

|  | Specifications of M74HC4851B1R         |
|--|--|
|  |  |
| PART NUMBER                            | M74HC4851B1R                           |
| MANUFACTURER                           | STMicroelectronics                     |
| DESCRIPTION                            | IC MUX/DEMUX 8X1 16DIP                 |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant             |
| DATA SHEET                             | M74HC4851B1R.pdf                       |
| VOLTAGE - SUPPLY, SINGLE (V+)          | 2 V ~ 6 V                              |
| VOLTAGE - SUPPLY, DUAL (V±)            | -                                      |
| SWITCH TIME (TON, TOFF) (MAX)          | -                                      |
| SWITCH CIRCUIT                         | -                                      |
| SUPPLIER DEVICE PACKAGE                | 16-DIP                                 |
| SERIES                                 | -                                      |
| PACKAGING                              | Tube                                   |
| PACKAGE / CASE                         | 16-DIP (0.300", 7.62mm)                |
| OTHER NAMES                            | 497-1868-5                             |
| OPERATING TEMPERATURE                  | -55°C ~ 125°C (TA)                     |
| ON-STATE RESISTANCE (MAX)              | 195 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 8:1 195 Ohm 16-DIP |
| CURRENT - LEAKAGE (IS(OFF)) (MAX)      | 100nA                                  |
| CROSSTALK                              | -                                      |
| CHARGE INJECTION                       | -                                      |
| CHANNEL-TO-CHANNEL MATCHING (ΔRON)     | 3 Ohm                                  |
| CHANNEL CAPACITANCE (CS(OFF), CD(OFF)) | 6.7pF, 22pF                            |
| BASE PART NUMBER                       | M74HC4851                              |
| -3DB BANDWIDTH                         | -                                      |

### **Related Tags**

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# **Related Products**



### M74HC4851RM13TR

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

In stock: Out stock

**RFQ** 



### M74HC4543B1R

Manufacturers: STMicroelectronics

Description: IC LATCH/DECOD/LCD DRIVER 16-DIP In stock: Out stock

**RFQ** 



# **M74HC4851YRM13TR**

Manufacturers: STMicroelectronics

Description: IC MUX/DEMUX SINGLE 8:1 16SOIC In stock: Out stock

**RFQ** 



### M74HC4543RM13TR

Manufacturers: STMicroelectronics

Description: IC LATCH/DECOD/LCD DRIVER 16SOIC In stock: Out stock

**RFQ** 



# M74HC4538RM13TR

Manufacturers: STMicroelectronics Description: IC MULTIVIBRATR DUAL MONO 16SOIC

In stock: Out stock

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### **M74HC4852MWR**

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

In stock: Out stock

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#### M74HC4851TTR Manufacturers: STMicroelectronics

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

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#### M74HC4852RM13TR Manufacturers: STMicroelectronics

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

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#### M74HC4538B1R Manufacturers: STMicroelectronics

Description: IC MULTIVIBRATOR DUAL MONO 16DIP In stock: Out stock

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#### **M74HC4851YTTR** Manufacturers: STMicroelectronics

Description: IC MUX/DEMUX SINGLE 8:1 16TSSOP

In stock: Out stock **RFQ** 



# M74HC4520RM13TR

Manufacturers: STMicroelectronics

Description: IC COUNTER DUAL 4BIT BIN 16-SOIC In stock: Out stock

**RFQ** 



# **M74HC4538TTR**

Manufacturers: STMicroelectronics

Description: IC MULTIVIBRATOR DUAL 16-TSSOP In stock: Out stock

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