






M74HC4851YRM13TR

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| Part Number: | M74HC4851YRM13TR |
| Manufacturer/Brand: | STMicroelectronics |
| Product description | IC MUX/DEMUX SINGLE 8:1 16SOIC |
| Datasheets: |  M74HC4851YRM13TR.pdf |
| RoHs Status |  Lead free / RoHS Compliant |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

Specifications of M74HC4851YRM13TR

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| PART NUMBER | M74HC4851YRM13TR |
| MANUFACTURER | STMicroelectronics |
| DESCRIPTION | IC MUX/DEMUX SINGLE 8:1 16SOIC |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET |  M74HC4851YRM13TR.pdf |
| VOLTAGE - SUPPLY, SINGLE (V+) | 2 V ~ 6 V |
| VOLTAGE - SUPPLY, DUAL (V±) | - |
| SWITCH TIME (TON, TOFF) (MAX) | - |
| SWITCH CIRCUIT | - |
| SUPPLIER DEVICE PACKAGE | 16-SO |
| SERIES | - |
| PACKAGING | Cut Tape (CT) |
| PACKAGE / CASE | 16-SOIC (0.154", 3.90mm Width) |
| OTHER NAMES | 497-13366-1 |
| 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) |
| MANUFACTURER STANDARD LEAD TIME | 38 Weeks |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DETAILED DESCRIPTION | 1 Circuit IC Switch 8:1 195 Ohm 16-SO |
| 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 | 74HC4851 |
| -3DB BANDWIDTH | - |

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|  <div>M74HC4852TTR Manufacturers: STMicroelectronics Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: Out stock RFQ</div> |  <div>M74HC4851YTTR Manufacturers: STMicroelectronics Description: IC MUX/DEMUX SINGLE 8:1 16TSSOP In stock: Out stock RFQ</div> |
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