

ON Semiconductor®  
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Part Number: M74HCT4851ADWR2G

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC MUX 8:1 400 OHM 16SOIC

Datasheets: PDF M74HCT4851ADWR2G.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition: 326251 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of M74HCT4851ADWR2G

|                                        |                                         |
|----------------------------------------|-----------------------------------------|
| PART NUMBER                            | M74HCT4851ADWR2G                        |
| MANUFACTURER                           | AMI Semiconductor / ON Semiconductor    |
| DESCRIPTION                            | IC MUX 8:1 400 OHM 16SOIC               |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant              |
| QUANTITY AVAILABLE                     | 326251 pcs                              |
| DATA SHEET                             | M74HCT4851ADWR2G.pdf                    |
| VOLTAGE - SUPPLY, SINGLE (V+)          | 4.5 V ~ 5.5 V                           |
| VOLTAGE - SUPPLY, DUAL (V±)            | -                                       |
| SWITCH TIME (TON, TOFF) (MAX)          | -                                       |
| SWITCH CIRCUIT                         | -                                       |
| SUPPLIER DEVICE PACKAGE                | 16-SOIC                                 |
| SERIES                                 | -                                       |
| PACKAGING                              | Tape & Reel (TR)                        |
| PACKAGE / CASE                         | 16-SOIC (0.295", 7.50mm Width)          |
| OPERATING TEMPERATURE                  | -55°C ~ 125°C (TA)                      |
| ON-STATE RESISTANCE (MAX)              | 400 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 8:1 400 Ohm 16-SOIC |
| CURRENT - LEAKAGE (IS(OFF)) (MAX)      | 100nA                                   |
| CROSTALK                               | -                                       |
| CHARGE INJECTION                       | -                                       |
| CHANNEL-TO-CHANNEL MATCHING (ΔRON)     | -                                       |
| CHANNEL CAPACITANCE (CS(OFF), CD(OFF)) | 40pF                                    |
| BASE PART NUMBER                       | M74HCT4851A                             |
| -3DB BANDWIDTH                         | -                                       |

Related Tags

|                                                               |                                                                |                                                              |
|---------------------------------------------------------------|----------------------------------------------------------------|--------------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>M74HCT4851ADWR2G      | M74HCT4851ADWR2G Distributor                                   | M74HCT4851ADWR2G Supplier                                    |
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Related Products

|                                                                                                                                                                             |                                                                                                                                                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><b>M74HCT573B1R</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC LATCH OCTAL D-TYPE 20-DIP<br/>In stock: 4954 pcs<br/>RFQ</div>                           | <div><b>M74HCT540RM13TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC BUFFER INVERT 5.5V 20SO<br/>In stock: 543010 pcs<br/>RFQ</div>                         |
| <div><b>M74HCT4851ADTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX 8:1 400 OHM 16TSSOP<br/>In stock: 273693 pcs<br/>RFQ</div>     | <div><b>M74HCT4852ADTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX 2 X 4:1 400 OHM 16TSSOP<br/>In stock: 216618 pcs<br/>RFQ</div>  |
| <div><b>M74HCT541B1R</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC BUFFER NON-INVERT 5.5V 20DIP<br/>In stock: 71797 pcs<br/>RFQ</div>                       | <div><b>M74HCT4066ADTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SWITCH 4 X SPST 14TSSOP<br/>In stock: 451449 pcs<br/>RFQ</div>      |
| <div><b>M74HCT4053RM13TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC<br/>In stock: 169007 pcs<br/>RFQ</div>                   | <div><b>M74HCT540B1R</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC BUFFER INVERT 5.5V 20DIP<br/>In stock: 90453 pcs<br/>RFQ</div>                            |
| <div><b>M74HCT541RM13TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC BUFFER NON-INVERT 5.5V 20SOP<br/>In stock: 79328 pcs<br/>RFQ</div>                    | <div><b>M74HCT4052ADTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX 2 X 4:1 100 OHM 16TSSOP<br/>In stock: 173209 pcs<br/>RFQ</div>  |
| <div><b>M74HCT4053ADTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX 3 X 2:1 100 OHM 16TSSOP<br/>In stock: 462714 pcs<br/>RFQ</div> | <div><b>M74HCT4094ADTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REGISTER SHIFT/STORE 16TSSOP<br/>In stock: 709720 pcs<br/>RFQ</div> |