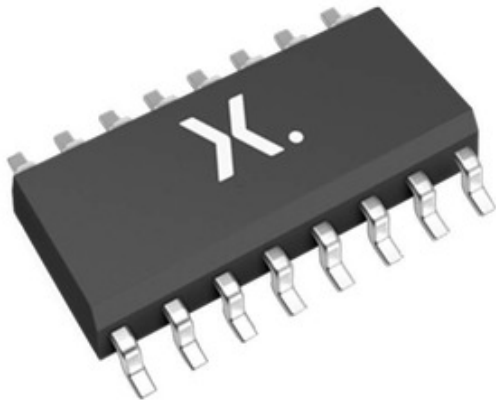




Nexperia



74HCT4851D,112

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74HCT4851D,112                                                                                               |
| Manufacturer/Brand: | Nexperia                                                                                                     |
| Product description | IC MUX/DEMUX 8CH SELECT 16SOIC                                                                               |
| Datasheets:         |  74HCT4851D,112.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 257208 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 74HCT4851D,112

|                                        |                                                                                                        |
|----------------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                            | 74HCT4851D,112                                                                                         |
| MANUFACTURER                           | Nexperia                                                                                               |
| DESCRIPTION                            | IC MUX/DEMUX 8CH SELECT 16SOIC                                                                         |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE                     | 257208 pcs                                                                                             |
| DATA SHEET                             |  74HCT4851D,112.pdf |
| VOLTAGE - SUPPLY, SINGLE (V+)          | 4.5 V ~ 5.5 V                                                                                          |
| VOLTAGE - SUPPLY, DUAL (V±)            | -                                                                                                      |
| SWITCH TIME (TON, TOFF) (MAX)          | 25ns, 80ns                                                                                             |
| SWITCH CIRCUIT                         | -                                                                                                      |
| SUPPLIER DEVICE PACKAGE                | 16-SO                                                                                                  |
| SERIES                                 | -                                                                                                      |
| PACKAGING                              | Tube                                                                                                   |
| PACKAGE / CASE                         | 16-SOIC (0.154", 3.90mm Width)                                                                         |
| OTHER NAMES                            | 935285729112                                                                                           |
| OPERATING TEMPERATURE                  | -40°C ~ 125°C (TA)                                                                                     |
| ON-STATE RESISTANCE (MAX)              | 210 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 8:1 210 Ohm 16-SO                                                                  |
| CURRENT - LEAKAGE (IS(OFF)) (MAX)      | 100nA                                                                                                  |
| CROSSTALK                              | -                                                                                                      |
| CHARGE INJECTION                       | -                                                                                                      |
| CHANNEL-TO-CHANNEL MATCHING (ΔRON)     | 2 Ohm                                                                                                  |
| CHANNEL CAPACITANCE (CS(OFF), CD(OFF)) | 10pF                                                                                                   |
| BASE PART NUMBER                       | 74HCT4851                                                                                              |
| -3DB BANDWIDTH                         | -                                                                                                      |

Related Tags

|                              |                                   |                             |
|------------------------------|-----------------------------------|-----------------------------|
| Nexperia 74HCT4851D,112      | 74HCT4851D,112 Distributor        | 74HCT4851D,112 Supplier     |
| 74HCT4851D,112 Price         | 74HCT4851D,112 Pictures           | 74HCT4851D,112 Image        |
| 74HCT4851D,112 PDF Datasheet | 74HCT4851D,112 Download Datasheet | 74HCT4851D,112 Datasheet    |
| 74HCT4851D,112 Stock         | Buy 74HCT4851D,112                | Buy Nexperia 74HCT4851D,112 |
| Nexperia 74HCT4851D,112      | Nexperia Supplier                 | Nexperia Distributor        |
| Nexperia 74HCT4851D,112      | Nexperia USA Inc. 74HCT4851D,112  |                             |

Related Products

|                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                        |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>74HCT4538PW-Q100,1</b><br/>Manufacturers: Nexperia<br/>Description: IC MULTIVIBRATOR MONO 16TSSOP<br/>In stock: 283247 pcs</div> <div>RFQ</div>  | <div></div> <div><b>74HCT4538PW,112</b><br/>Manufacturers: Nexperia<br/>Description: IC DUAL RETRIG MULTIVIB 16-TSSOP<br/>In stock: 106357 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>74HCT4851BQ-Q100,1</b><br/>Manufacturers: Nexperia<br/>Description: IC MUX/DEMUX 8CH ANLG 16DHVQFN<br/>In stock: 101225 pcs</div> <div>RFQ</div> | <div></div> <div><b>74HCT4851PW,112</b><br/>Manufacturers: Nexperia<br/>Description: IC MUX/DEMUX 8CH SELECT 16TSSOP<br/>In stock: 260619 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>74HCT4851PW,118</b><br/>Manufacturers: Nexperia<br/>Description: IC MUX/DEMUX 8CH SELECT 16TSSOP<br/>In stock: 295928 pcs</div> <div>RFQ</div>   | <div></div> <div><b>74HCT4538PW,118</b><br/>Manufacturers: Nexperia<br/>Description: IC DUAL RETRIG MULTIVIB 16TSSOP<br/>In stock: 157332 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>74HCT4851D-Q100,11</b><br/>Manufacturers: Nexperia<br/>Description: IC MUX/DEMUX 8CH ANLG 16SOIC<br/>In stock: 107079 pcs</div> <div>RFQ</div>   | <div></div> <div><b>74HCT4852BQ,115</b><br/>Manufacturers: Nexperia<br/>Description: IC MUX 4:1 195 OHM 16DHVQFN<br/>In stock: 309217 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>74HCT4851BQ,115</b><br/>Manufacturers: Nexperia<br/>Description: IC MUX/DEMUX 8CH SELECT DHVQFN16<br/>In stock: 260486 pcs</div> <div>RFQ</div>  | <div></div> <div><b>74HCT4538N,112</b><br/>Manufacturers: NXP<br/>Description: IC DUAL RETRIG MULTIVIB 16DIP<br/>In stock: 3532 pcs</div> <div>RFQ</div>           |
| <div></div> <div><b>74HCT4851PW-Q100,1</b><br/>Manufacturers: Nexperia<br/>Description: IC MUX/DEMUX 8CH ANLG 16TSSOP<br/>In stock: 241577 pcs</div> <div>RFQ</div>  | <div></div> <div><b>74HCT4851D,118</b><br/>Manufacturers: Nexperia<br/>Description: IC MUX/DEMUX 8CH SELECT 16SOIC<br/>In stock: 257592 pcs</div> <div>RFQ</div>    |