



Nexperia



74HCT2G66DP/S911,1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74HCT2G66DP/S911,1                                                                                           |
| Manufacturer/Brand: | Nexperia                                                                                                     |
| Product description | IC SWITCH DUAL SPST 8TSSOP                                                                                   |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 433369 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 74HCT2G66DP/S911,1

|                                        |                                        |
|----------------------------------------|----------------------------------------|
| PART NUMBER                            | 74HCT2G66DP/S911,1                     |
| MANUFACTURER                           | Nexperia                               |
| DESCRIPTION                            | IC SWITCH DUAL SPST 8TSSOP             |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant             |
| QUANTITY AVAILABLE                     | 433369 pcs                             |
| DATA SHEET                             |                                        |
| VOLTAGE - SUPPLY, SINGLE (V+)          | 4.5 V ~ 5.5 V                          |
| VOLTAGE - SUPPLY, DUAL (V±)            | -                                      |
| SWITCH TIME (TON, TOFF) (MAX)          | 30ns, 44ns                             |
| SWITCH CIRCUIT                         | SPST - NO                              |
| SUPPLIER DEVICE PACKAGE                | 8-TSSOP                                |
| SERIES                                 | -                                      |
| PACKAGING                              | Tape & Reel (TR)                       |
| PACKAGE / CASE                         | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) |
| OTHER NAMES                            | 74HCT2G66DP/S9111<br>935289341125      |
| OPERATING TEMPERATURE                  | -40°C ~ 125°C (TA)                     |
| ON-STATE RESISTANCE (MAX)              | 95 Ohm                                 |
| NUMBER OF CIRCUITS                     | 2                                      |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT      | 1:1                                    |
| MOISTURE SENSITIVITY LEVEL (MSL)       | 1 (Unlimited)                          |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant             |
| DETAILED DESCRIPTION                   | 2 Circuit IC Switch 1:1 95 Ohm 8-TSSOP |
| CURRENT - LEAKAGE (IS(OFF)) (MAX)      | 1µA                                    |
| CROSSTALK                              | -60dB @ 1MHz                           |
| CHARGE INJECTION                       | -                                      |
| CHANNEL-TO-CHANNEL MATCHING (ΔRON)     | 5 Ohm                                  |
| CHANNEL CAPACITANCE (CS(OFF), CD(OFF)) | 3.5pF                                  |
| BASE PART NUMBER                       | 74HCT2G66                              |
| -3DB BANDWIDTH                         | 200MHz                                 |

Related Tags

|                                  |                                       |                                 |
|----------------------------------|---------------------------------------|---------------------------------|
| Nexperia 74HCT2G66DP/S911,1      | 74HCT2G66DP/S911,1 Distributor        | 74HCT2G66DP/S911,1 Supplier     |
| 74HCT2G66DP/S911,1 Price         | 74HCT2G66DP/S911,1 Pictures           | 74HCT2G66DP/S911,1 Image        |
| 74HCT2G66DP/S911,1 PDF Datasheet | 74HCT2G66DP/S911,1 Download Datasheet | 74HCT2G66DP/S911,1 Datasheet    |
| 74HCT2G66DP/S911,1 Stock         | Buy 74HCT2G66DP/S911,1                | Buy Nexperia 74HCT2G66DP/S911,1 |
| Nexperia 74HCT2G66DP/S911,1      | Nexperia Supplier                     | Nexperia Distributor            |
| Nexperia 74HCT2G66DP/S911,1      | Nexperia USA Inc. 74HCT2G66DP/S911,1  |                                 |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>74HCT2G66DP,125</b><br/>Manufacturers: Nexperia<br/>Description: IC SWITCH DUAL SPST 8TSSOP<br/>In stock: 391963 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>74HCT2G34GW,125</b><br/>Manufacturers: Nexperia<br/>Description: IC BUF NON-INVERT 5.5V 6TSSOP<br/>In stock: 181343 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>74HCT2G66GD,125</b><br/>Manufacturers: Nexperia<br/>Description: IC ANLG SWITCH SPST CMOS XSON8U<br/>In stock: 4249 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>74HCT2G34GW-Q100H</b><br/>Manufacturers: Nexperia<br/>Description: IC BUF NON-INVERT 5.5V 6TSSOP<br/>In stock: 551109 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>74HCT2G66DC,125</b><br/>Manufacturers: Nexperia<br/>Description: IC SWITCH DUAL SPST 8VSSOP<br/>In stock: 456818 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>74HCT2G86DC,125</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE XOR 2CH 2-INP 8VSSOP<br/>In stock: 397630 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>74HCT2G86DC-Q100H</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE XOR 2CH 2-INP 8VSSOP<br/>In stock: 428017 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>74HCT2G86DP-Q100H</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE XOR 2CH 2-INP 8TSSOP<br/>In stock: 3392 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>74HCT2G86GD,125</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE XOR 2CH 2-INP 8XSON<br/>In stock: 155019 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>74HCT2G86DP,125</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE XOR 2CH 2-INP 8TSSOP<br/>In stock: 2778 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>74HCT2G66DP-Q100H</b><br/>Manufacturers: Nexperia<br/>Description: IC SWITCH DUAL SPST 8TSSOP<br/>In stock: 490974 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>74HCT2G66DC-Q100H</b><br/>Manufacturers: Nexperia<br/>Description: IC SWITCH DUAL SPST 8VSSOP<br/>In stock: 425011 pcs<br/><div>RFQ</div></div>    |