





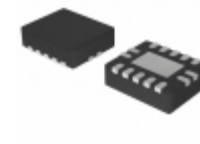



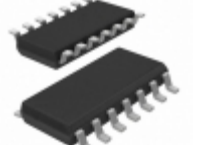


|                                                                                   |                                                                                                                      |
|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|
|   | <b>74HCT4066D,118</b>                                                                                                |
|                                                                                   | <b>Manufacturer Part Number:</b> <a href="#">74HCT4066D,118</a>                                                      |
|  | <b>Manufacturer/Brand:</b> Nexperia                                                                                  |
|                                                                                   | <b>Part of Description:</b> IC SWITCH QUAD 1X1 14SOIC                                                                |
| <b>Datasheets:</b>                                                                |  <a href="#">74HCT4066D,118.pdf</a> |
| <b>RoHS Status:</b>                                                               |  Lead free / RoHS                   |
| <b>Stock Condition:</b>                                                           | Compliant<br>New original, Stock Available.                                                                          |
| <b>Ship From:</b>                                                                 | Hong Kong                                                                                                            |
| <b>Shipment Way:</b>                                                              | DHL/Fedex/TNT/UPS/EMS                                                                                                |
| Image may be representation. See specs for product details.                       |                                                                                                                      |

| Specifications                         |                                                                             |
|----------------------------------------|-----------------------------------------------------------------------------|
| Part Number                            | <a href="#">74HCT4066D,118</a>                                              |
| Manufacturer                           | Nexperia                                                                    |
| Description                            | IC SWITCH QUAD 1X1 14SOIC                                                   |
| Category                               | <a href="#">Integrated Circuits (ICs) &gt; Interface - Analog Switches,</a> |
| Part Status                            | <a href="#">Require For Quote &amp; Check Stock</a>                         |
| Series                                 | -                                                                           |
| Operating Temperature                  | -40°C ~ 125°C (TA)                                                          |
| Package / Case                         | 14-SOIC (0.154", 3.90mm Width)                                              |
| Supplier Device Package                | 14-SO                                                                       |
| Number of Circuits                     | 4                                                                           |
| -3db Bandwidth                         | 200MHz                                                                      |
| Multiplexer/Demultiplexer Circuit      | 1:1                                                                         |
| Switch Circuit                         | SPST - NO                                                                   |
| On-State Resistance (Max)              | 20 Ohm (Typ)                                                                |
| Voltage - Supply, Single (V+)          | 4.5 V ~ 5.5 V                                                               |
| Voltage - Supply, Dual (V±)            | -                                                                           |
| Channel-to-Channel Matching (ΔRon)     | 3 Ohm                                                                       |
| Switch Time (Ton, Toff) (Max)          | 44ns, 30ns                                                                  |
| Charge Injection                       | -                                                                           |
| Channel Capacitance (CS(off), CD(off)) | 3.5pF                                                                       |
| Current - Leakage (IS(off)) (Max)      | 1μA                                                                         |
| Crosstalk                              | -60dB @ 1MHz                                                                |
| Packaging                              | Tape & Reel (TR)                                                            |

74HCT4066D,118 is New Original in Stock, Search 74HCT4066D,118 Datasheets, PDF, Inventory at Y-IC.com Online, Order 74HCT4066D,118 Nexperia with warrantied and confidence. RFQ 74HCT4066D,118 : [Info@Y-IC.com](mailto:Info@Y-IC.com)

You May Be Also Be interested

|                                                                                                                                                                                       |                                                                                                                                                              |                                                                                                                                                                                   |                                                                                                                                                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>In:</b></p>  <p><b>74HCT4066D-Q100,11</b><br/>Nexperia<br/>IC MUX/DEMUX 16CH ANLG 14SOIC</p> |  <p><b>74HCT4066DB,118</b><br/>Nexperia<br/>IC SWITCH QUAD 1X1 14SSOP</p> |  <p><b>74HCT4066N,112</b><br/>NXP Semiconductors / Freescale<br/>IC SWITCH QUAD 1X1 14DIP</p> |  <p><b>74HCT4066BQ,115</b><br/>Nexperia<br/>IC SWITCH QUAD 1X1 14DHVQFN</p> |
|  <p><b>74HCT4066N</b><br/>NULL<br/>74HCT4066N NULL</p>                                             |  <p><b>74HCT4066DB,112</b><br/>Nexperia<br/>IC SWITCH QUAD 1X1 14SSOP</p> |  <p><b>74HCT4066D SOP3.9</b><br/>PHILIPS<br/>PHILIPS SOP14-3.9MM</p>                          |  <p><b>74HCT4066D,112</b><br/>Nexperia<br/>IC SWITCH QUAD 1X1 14SOIC</p>    |

Hot Parts

More

- |                        |                        |                  |                          |                       |
|------------------------|------------------------|------------------|--------------------------|-----------------------|
| ⊕ 06035A4R0BAT2A       | ↔ 1206ZC472KAT2A       | ⇒ 1210F226Z100NT | D 1827625-1              | ⇒ ADUM3211WBRZ        |
| ⊖ AT24C128W            | ⊕ AT25160N-SI2.7       | D BTU48-5S12A    | ⇒ BZT52C16S-7-F/0805-16V | ⇒ CAM-200MF           |
| ⊕ CGA2B2NP01H390J050BA | ⊖ CL03B152KP3NUNC      | ⊕ DSEI2*61-12B   | ↔ DSPD56366PV120         | ⇒ DSSK28-0045A        |
| D DT180F13KSC          | ⊕ DZ2J05100L           | ⊖ DZ2J360M0L     | ⊕ EPF8282ALC84-4         | ⇒ FM27C16QE200        |
| ⇒ GCM155R71H471KA37D   | ↔ HCPL-4534            | ⊕ HSM2838C-JTL   | ⊖ IP-2W2-CY              | ⇒ LP3986BLX-2929      |
| ↔ LT1801CS8#TRPBF      | ⇒ MA-406-14.318180MHZ  | D MAX1793EUE25   | ⊕ MAX8867EUK28+T         | ⊖ MBR10200CTF-E1      |
| ⊕ MC13022DWR2          | D MCP121T-475E/TT      | ⇒ MIC5219-5.0YM5 | ↔ MM3292FNRE             | ⇒ OPA627AU/2K5E4      |
| ⊖ PAL22V10-10JC        | ⊕ PIC24FJ256GA106-I/MR | ↔ PS4018-3R0NT   | ⇒ RP109L111DA-TR         | ⇒ S-80828CNUA-B8NT2G  |
| ⊕ S-8521E30MC-BLP-T2   | ⊖ S-93C46BD01-J8T1GE   | ⊕ SA53109232     | D SI3471DV-T1-E3         | ⇒ SM64M32T69MLFMA-6FT |
| ↔ SS1FH10HM3           | ⊕ T1081N70TOH          | ⊖ TC74LVX4051FT  | ⊕ TCN75AVOA713           | ⇒ VI-B61-CU-BM        |

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