



Image may be representation. See specifications for product details.

**HI1-0303-5**

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | HI1-0303-5                                                                                                           |
| Manufacturer/Brand: | Intersil                                                                                                             |
| Product description | IC SWITCH DUAL SPDT 14CDIP                                                                                           |
| Datasheets:         |  <a href="#">HI1-0303-5.pdf</a>     |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 5216 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of HI1-0303-5

|                                        |                                                                                                                    |
|----------------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                            | HI1-0303-5                                                                                                         |
| MANUFACTURER                           | Intersil                                                                                                           |
| DESCRIPTION                            | IC SWITCH DUAL SPDT 14CDIP                                                                                         |
| LEAD FREE STATUS / ROHS STATUS         | Contains lead / RoHS non-compliant                                                                                 |
| QUANTITY AVAILABLE                     | 5216 pcs                                                                                                           |
| DATA SHEET                             |  <a href="#">HI1-0303-5.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE (V+)          | 5 V ~ 34 V                                                                                                         |
| VOLTAGE - SUPPLY, DUAL (V±)            | ±5 V ~ 20 V                                                                                                        |
| SWITCH TIME (TON, TOFF) (MAX)          | 300ns, 250ns                                                                                                       |
| SWITCH CIRCUIT                         | SPDT                                                                                                               |
| SUPPLIER DEVICE PACKAGE                | 14-CERDIP                                                                                                          |
| SERIES                                 | -                                                                                                                  |
| PACKAGING                              | Tube                                                                                                               |
| PACKAGE / CASE                         | 14-CDIP (0.300", 7.62mm)                                                                                           |
| OPERATING TEMPERATURE                  | 0°C ~ 75°C (TA)                                                                                                    |
| ON-STATE RESISTANCE (MAX)              | 50 Ohm                                                                                                             |
| NUMBER OF CIRCUITS                     | 2                                                                                                                  |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT      | 2:1                                                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL)       | 1 (Unlimited)                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS         | Contains lead / RoHS non-compliant                                                                                 |
| DETAILED DESCRIPTION                   | 2 Circuit IC Switch 2:1 50 Ohm 14-CERDIP                                                                           |
| CURRENT - LEAKAGE (IS(OFF)) (MAX)      | 5nA                                                                                                                |
| CROSSTALK                              | -                                                                                                                  |
| CHARGE INJECTION                       | 30pC                                                                                                               |
| CHANNEL-TO-CHANNEL MATCHING (ΔRON)     | -                                                                                                                  |
| CHANNEL CAPACITANCE (CS(OFF), CD(OFF)) | 16pF, 14pF                                                                                                         |
| BASE PART NUMBER                       | HI-303                                                                                                             |
| -3DB BANDWIDTH                         | -                                                                                                                  |

Related Tags

|                          |                               |                         |
|--------------------------|-------------------------------|-------------------------|
| Intersil HI1-0303-5      | HI1-0303-5 Distributor        | HI1-0303-5 Supplier     |
| HI1-0303-5 Price         | HI1-0303-5 Pictures           | HI1-0303-5 Image        |
| HI1-0303-5 PDF Datasheet | HI1-0303-5 Download Datasheet | HI1-0303-5 Datasheet    |
| HI1-0303-5 Stock         | Buy HI1-0303-5                | Buy Intersil HI1-0303-5 |
| Intersil HI1-0303-5      | Intersil Supplier             | Intersil Distributor    |
| Intersil HI1-0303-5      |                               |                         |

Related Products

|                                                                                                                                                                                                                              |                                                                                                                                                                                                                                        |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>HI1-0506A-5</b><br/> Manufacturers: Intersil<br/> Description: IC MULTIPLEXER 16X1 28CDIP<br/> In stock: 4609 pcs</p> <p>RFQ</p>    |  <p><b>HI1-0303-2</b><br/> Manufacturers: Intersil<br/> Description: IC SWITCH DUAL SPDT 14CDIP<br/> In stock: 8968 pcs</p> <p>RFQ</p>              |
|  <p><b>HI1-0506-5</b><br/> Manufacturers: Intersil<br/> Description: IC MULTIPLEXER 16X1 28CDIP<br/> In stock: 6870 pcs</p> <p>RFQ</p>     |  <p><b>HI1-0390-2</b><br/> Manufacturers: Intersil<br/> Description: IC SWITCH DUAL SPDT 16CDIP<br/> In stock: 5693 pcs</p> <p>RFQ</p>              |
|  <p><b>HI1-0506-2</b><br/> Manufacturers: Intersil<br/> Description: IC MULTIPLEXER 16X1 28CDIP<br/> In stock: 2208 pcs</p> <p>RFQ</p>     |  <p><b>HI1-0201HS-5</b><br/> Manufacturers: Intersil<br/> Description: IC SWITCH QUAD SPST 16CDIP<br/> In stock: 6579 pcs</p> <p>RFQ</p>            |
|  <p><b>HI1-0201HS-4</b><br/> Manufacturers: Intersil<br/> Description: IC SWITCH QUAD SPST 16CDIP<br/> In stock: 3277 pcs</p> <p>RFQ</p>   |  <p><b>HI1-0201HS/883B</b><br/> Manufacturers: Maxim Integrated<br/> Description: IC SWITCH QUAD SPST 16CDIP<br/> In stock: 2733 pcs</p> <p>RFQ</p> |
|  <p><b>HI1-0201HS-2</b><br/> Manufacturers: Intersil<br/> Description: IC SWITCH QUAD SPST 16CDIP<br/> In stock: 3670 pcs</p> <p>RFQ</p>   |  <p><b>HI1-0508-2</b><br/> Manufacturers: Intersil<br/> Description: IC MULTIPLEXER 8X1 16CDIP<br/> In stock: 8069 pcs</p> <p>RFQ</p>               |
|  <p><b>HI1-0507-2</b><br/> Manufacturers: Intersil<br/> Description: IC MULTIPLEXER DUAL 8X1 28CDIP<br/> In stock: 6727 pcs</p> <p>RFQ</p> |  <p><b>HI1-0201-5</b><br/> Manufacturers: Intersil<br/> Description: IC SWITCH QUAD SPST 16CDIP<br/> In stock: 3671 pcs</p> <p>RFQ</p>              |