



Intersil

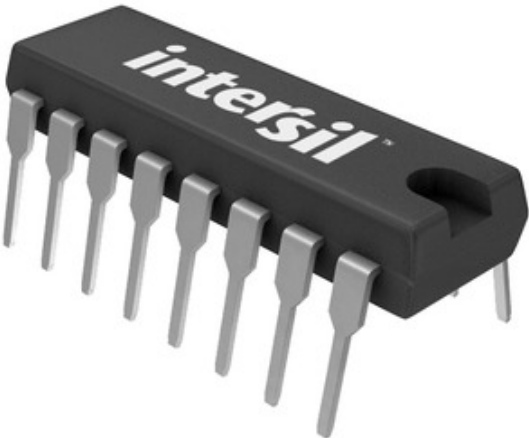


Image may be representation. See specifications for product details.

**HI3-0549-5**

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | HI3-0549-5                                                                                                           |
| Manufacturer/Brand: | Intersil                                                                                                             |
| Product description | IC MULTIPLEXER DUAL 4X1 16DIP                                                                                        |
| Datasheets:         |  <a href="#">HI3-0549-5.pdf</a>     |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 2711 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of HI3-0549-5

|                                        |                                                                                                                    |
|----------------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                            | HI3-0549-5                                                                                                         |
| MANUFACTURER                           | Intersil                                                                                                           |
| DESCRIPTION                            | IC MULTIPLEXER DUAL 4X1 16DIP                                                                                      |
| LEAD FREE STATUS / ROHS STATUS         | Contains lead / RoHS non-compliant                                                                                 |
| QUANTITY AVAILABLE                     | 2711 pcs                                                                                                           |
| DATA SHEET                             |  <a href="#">HI3-0549-5.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE (V+)          | -                                                                                                                  |
| VOLTAGE - SUPPLY, DUAL (V±)            | ±15V                                                                                                               |
| SWITCH TIME (TON, TOFF) (MAX)          | 300ns, 300ns (Typ)                                                                                                 |
| SWITCH CIRCUIT                         | SP4T                                                                                                               |
| SUPPLIER DEVICE PACKAGE                | 16-PDIP                                                                                                            |
| SERIES                                 | -                                                                                                                  |
| PACKAGING                              | Tube                                                                                                               |
| PACKAGE / CASE                         | 16-DIP (0.300", 7.62mm)                                                                                            |
| OPERATING TEMPERATURE                  | 0°C ~ 75°C (TA)                                                                                                    |
| ON-STATE RESISTANCE (MAX)              | 1.8 kOhm                                                                                                           |
| NUMBER OF CIRCUITS                     | 2                                                                                                                  |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT      | 4:1                                                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL)       | 1 (Unlimited)                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS         | Contains lead / RoHS non-compliant                                                                                 |
| DETAILED DESCRIPTION                   | 2 Circuit IC Switch 4:1 1.8 kOhm 16-PDIP                                                                           |
| CURRENT - LEAKAGE (IS(OFF)) (MAX)      | 30pA (Typ)                                                                                                         |
| CROSTALK                               | -                                                                                                                  |
| CHARGE INJECTION                       | -                                                                                                                  |
| CHANNEL-TO-CHANNEL MATCHING (ΔRON)     | 126 Ohm                                                                                                            |
| CHANNEL CAPACITANCE (CS(OFF), CD(OFF)) | 10pF, 12pF                                                                                                         |
| BASE PART NUMBER                       | HI-549                                                                                                             |
| -3DB BANDWIDTH                         | -                                                                                                                  |

Related Tags

|                          |                               |                         |
|--------------------------|-------------------------------|-------------------------|
| Intersil HI3-0549-5      | HI3-0549-5 Distributor        | HI3-0549-5 Supplier     |
| HI3-0549-5 Price         | HI3-0549-5 Pictures           | HI3-0549-5 Image        |
| HI3-0549-5 PDF Datasheet | HI3-0549-5 Download Datasheet | HI3-0549-5 Datasheet    |
| HI3-0549-5 Stock         | Buy HI3-0549-5                | Buy Intersil HI3-0549-5 |
| Intersil HI3-0549-5      | Intersil Supplier             | Intersil Distributor    |
| Intersil HI3-0549-5      |                               |                         |

Related Products

|                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                         |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div> <b>HI3-0549-5Z</b><br/> Manufacturers: Intersil<br/> Description: IC MULTIPLEXER DUAL 4X1 16DIP<br/> In stock: 5739 pcs </div> <div>RFQ</div> |  <div> <b>HI3-5043-5Z</b><br/> Manufacturers: Intersil<br/> Description: IC SWITCH DUAL SPDT 16DIP<br/> In stock: 11888 pcs </div> <div>RFQ</div>    |
|  <div> <b>HI3-0548-5Z</b><br/> Manufacturers: Intersil<br/> Description: IC MULTIPLEXER 8X1 16DIP<br/> In stock: 5842 pcs </div> <div>RFQ</div>      |  <div> <b>HI3-0547-5Z</b><br/> Manufacturers: Intersil<br/> Description: IC MULTIPLEXER DUAL 8X1 28DIP<br/> In stock: 3305 pcs </div> <div>RFQ</div> |
|  <div> <b>HI3-5043-5</b><br/> Manufacturers: Intersil<br/> Description: IC SWITCH DUAL SPDT 16DIP<br/> In stock: 3922 pcs </div> <div>RFQ</div>      |  <div> <b>HI3-5051-5</b><br/> Manufacturers: Intersil<br/> Description: IC SWITCH DUAL SPDT 16DIP<br/> In stock: 3613 pcs </div> <div>RFQ</div>      |
|  <div> <b>HI3-0546-5</b><br/> Manufacturers: Intersil<br/> Description: IC MULTIPLEXER 16X1 28DIP<br/> In stock: 3095 pcs </div> <div>RFQ</div>      |  <div> <b>HI3-0547-5</b><br/> Manufacturers: Intersil<br/> Description: IC MULTIPLEXER DUAL 8X1 28DIP<br/> In stock: 6501 pcs </div> <div>RFQ</div>  |
|  <div> <b>HI3-574AJN-5</b><br/> Manufacturers: Intersil<br/> Description: IC ADC 12BIT 40KSPS 28DIP<br/> In stock: 6735 pcs </div> <div>RFQ</div>    |  <div> <b>HI3-0546-5Z</b><br/> Manufacturers: Intersil<br/> Description: IC MULTIPLEXER 16X1 28DIP<br/> In stock: 3215 pcs </div> <div>RFQ</div>     |
|  <div> <b>HI3-0548-5</b><br/> Manufacturers: Intersil<br/> Description: IC MULTIPLEXER 8X1 16DIP<br/> In stock: 3748 pcs </div> <div>RFQ</div>       |  <div> <b>HI3-5051-5Z</b><br/> Manufacturers: Intersil<br/> Description: IC SWITCH DUAL SPDT 16DIP<br/> In stock: 5020 pcs </div> <div>RFQ</div>     |