



HI3-0516-5

|                     |                                    |
|---------------------|------------------------------------|
| Part Number:        | HI3-0516-5                         |
| Manufacturer/Brand: | Intersil                           |
| Product description | IC MULTIPLEXER 16X1 28DIP          |
| Datasheets:         | <a href="#">HI3-0516-5.pdf</a>     |
| RoHs Status         | Contains lead / RoHS non-compliant |
| Stock Condition     | 6031 pcs stock                     |
| Ship From           | Hong Kong                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS              |

REQUEST FOR QUOTATION

Specifications of HI3-0516-5

|                                        |                                          |
|----------------------------------------|------------------------------------------|
| PART NUMBER                            | HI3-0516-5                               |
| MANUFACTURER                           | Intersil                                 |
| DESCRIPTION                            | IC MULTIPLEXER 16X1 28DIP                |
| LEAD FREE STATUS / ROHS STATUS         | Contains lead / RoHS non-compliant       |
| QUANTITY AVAILABLE                     | 6031 pcs                                 |
| DATA SHEET                             | <a href="#">HI3-0516-5.pdf</a>           |
| VOLTAGE - SUPPLY, SINGLE (V+)          | -                                        |
| VOLTAGE - SUPPLY, DUAL (V±)            | ±15V                                     |
| SWITCH TIME (TON, TOFF) (MAX)          | 175ns, 175ns                             |
| SWITCH CIRCUIT                         | -                                        |
| SUPPLIER DEVICE PACKAGE                | 28-PDIP                                  |
| SERIES                                 | -                                        |
| PACKAGING                              | Tube                                     |
| PACKAGE / CASE                         | 28-DIP (0.600", 15.24mm)                 |
| OPERATING TEMPERATURE                  | 0°C ~ 75°C (TA)                          |
| ON-STATE RESISTANCE (MAX)              | 750 Ohm                                  |
| NUMBER OF CIRCUITS                     | 1                                        |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT      | 16:1                                     |
| MOISTURE SENSITIVITY LEVEL (MSL)       | 1 (Unlimited)                            |
| LEAD FREE STATUS / ROHS STATUS         | Contains lead / RoHS non-compliant       |
| DETAILED DESCRIPTION                   | 1 Circuit IC Switch 16:1 750 Ohm 28-PDIP |
| CURRENT - LEAKAGE (IS(OFF)) (MAX)      | 10pA (Typ)                               |
| CROSTALK                               | -                                        |
| CHARGE INJECTION                       | -                                        |
| CHANNEL-TO-CHANNEL MATCHING (ΔRON)     | -                                        |
| CHANNEL CAPACITANCE (CS(OFF), CD(OFF)) | 10pF, 25pF (Max)                         |
| BASE PART NUMBER                       | HI-516                                   |
| -3DB BANDWIDTH                         | -                                        |

Related Tags

|                          |                               |                         |
|--------------------------|-------------------------------|-------------------------|
| Intersil HI3-0516-5      | HI3-0516-5 Distributor        | HI3-0516-5 Supplier     |
| HI3-0516-5 Price         | HI3-0516-5 Pictures           | HI3-0516-5 Image        |
| HI3-0516-5 PDF Datasheet | HI3-0516-5 Download Datasheet | HI3-0516-5 Datasheet    |
| HI3-0516-5 Stock         | Buy HI3-0516-5                | Buy Intersil HI3-0516-5 |
| Intersil HI3-0516-5      | Intersil Supplier             | Intersil Distributor    |
| Intersil HI3-0516-5      |                               |                         |

Related Products

|                                                                                                                                                            |                                                                                                                                                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>HI3-0516-5Z</b><br/>Manufacturers: Intersil<br/>Description: IC MULTIPLEXER 16X1 28DIP<br/>In stock: 3816 pcs</div> <div>RFQ</div>     | <div></div> <div><b>HI3-0518-5Z</b><br/>Manufacturers: Intersil<br/>Description: IC MULTIPLEXER 8X1 18DIP<br/>In stock: 3742 pcs</div> <div>RFQ</div>          |
| <div></div> <div><b>HI3-0509A-5</b><br/>Manufacturers: Intersil<br/>Description: IC MULTIPLEXER DUAL 4X1 16DIP<br/>In stock: 5214 pcs</div> <div>RFQ</div> | <div></div> <div><b>HI3-0508A-5+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MULTIPLEXER 8X1 16DIP<br/>In stock: 4338 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>HI3-0518-5</b><br/>Manufacturers: Intersil<br/>Description: IC MULTIPLEXER 8X1 18DIP<br/>In stock: 3205 pcs</div> <div>RFQ</div>       | <div></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></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></div> <div><b>HI3-0509A-5Z</b><br/>Manufacturers: Intersil<br/>Description: IC MULTIPLEXER DUAL 4X1 16DIP<br/>In stock: 11043 pcs</div> <div>RFQ</div>   |
| <div></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></div> <div><b>HI3-0508A-5</b><br/>Manufacturers: Intersil<br/>Description: IC MULTIPLEXER 8X1 16DIP<br/>In stock: 6747 pcs</div> <div>RFQ</div>          |
| <div></div> <div><b>HI3-0508A-5Z</b><br/>Manufacturers: Intersil<br/>Description: IC MULTIPLEXER 8X1 16DIP<br/>In stock: 15242 pcs</div> <div>RFQ</div>    | <div></div> <div><b>HI3-0509-5</b><br/>Manufacturers: Intersil<br/>Description: IC MULTIPLEXER DUAL 4X1 16DIP<br/>In stock: 5151 pcs</div> <div>RFQ</div>      |