






Image may be representation. See specifications for product details.

HI9P0201HS-5Z

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|---------------------|---|
| Part Number: | HI9P0201HS-5Z |
| Manufacturer/Brand: | Intersil |
| Product description | IC SWITCH QUAD SPST 16SOIC |
| Datasheets: |  HI9P0201HS-5Z.pdf |
| RoHs Status |  Lead free / RoHS Compliant |
| Stock Condition | 8933 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

[REQUEST FOR QUOTATION](#)













Specifications of HI9P0201HS-5Z

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|--|---|
| PART NUMBER | HI9P0201HS-5Z |
| MANUFACTURER | Intersil |
| DESCRIPTION | IC SWITCH QUAD SPST 16SOIC |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 8933 pcs |
| DATA SHEET |  HI9P0201HS-5Z.pdf |
| VOLTAGE - SUPPLY, SINGLE (V+) | - |
| VOLTAGE - SUPPLY, DUAL (V±) | ±15V |
| SWITCH TIME (TON, TOFF) (MAX) | 50ns, 50ns |
| SWITCH CIRCUIT | SPST - NC |
| SUPPLIER DEVICE PACKAGE | 16-SOIC |
| SERIES | - |
| PACKAGING | Tube |
| PACKAGE / CASE | 16-SOIC (0.295", 7.50mm Width) |
| OTHER NAMES | HI9P0201HS5Z |
| OPERATING TEMPERATURE | 0°C ~ 75°C (TA) |
| ON-STATE RESISTANCE (MAX) | 50 Ohm |
| NUMBER OF CIRCUITS | 4 |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT | 1:1 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DETAILED DESCRIPTION | 4 Circuit IC Switch 1:1 50 Ohm 16-SOIC |
| CURRENT - LEAKAGE (IS(OFF)) (MAX) | 10nA |
| CROSSTALK | -86dB @ 100kHz |
| CHARGE INJECTION | 10pC |
| CHANNEL-TO-CHANNEL MATCHING (ΔRON) | - |
| CHANNEL CAPACITANCE (CS(OFF), CD(OFF)) | 10pF, 10pF |
| BASE PART NUMBER | HI-201 |
| -3DB BANDWIDTH | - |

Related Tags

| | | |
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| Intersil HI9P0201HS-5Z | HI9P0201HS-5Z Distributor | HI9P0201HS-5Z Supplier |
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|  HI9P0201HS-5 Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16SOIC In stock: 5387 pcs RFQ |  HI9P0201HS-9Z Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16SOIC In stock: 11423 pcs RFQ |
|  HI9P0201HS-9 Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16SOIC In stock: 6844 pcs RFQ |  HI9P0506-9 Manufacturers: Intersil Description: IC MULTIPLEXER 16X1 28SOIC In stock: 3313 pcs RFQ |
|  HI9P0201-5Z96 Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16SOIC In stock: 22135 pcs RFQ |  HI9P0201-9Z Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16SOIC In stock: 12304 pcs RFQ |
|  HI9P0201-9 Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16SOIC In stock: 5272 pcs RFQ |  HI9P0506-9Z Manufacturers: Intersil Description: IC MULTIPLEXER 16X1 28SOIC In stock: 4933 pcs RFQ |
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