



HI6-0201HS-5+

Part Number:	HI6-0201HS-5+
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH QUAD SPST 16SOIC
Datasheets:	HI6-0201HS-5+.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HI6-0201HS-5+

PART NUMBER	HI6-0201HS-5+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH QUAD SPST 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	HI6-0201HS-5+.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	12 V ~ 20 V
VOLTAGE - SUPPLY, DUAL (V±)	±5 V ~ 20 V
SWITCH TIME (TON, TOFF) (MAX)	50ns, 50ns
SWITCH CIRCUIT	SPST - NC
SUPPLIER DEVICE PACKAGE	16-SO
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
ON-STATE RESISTANCE (MAX)	50 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 50 Ohm 16-SO
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-90dB @ 100kHz
CHARGE INJECTION	10pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	10pF, 10pF
BASE PART NUMBER	HI6-0201
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated HI6-0201HS-5+	HI6-0201HS-5+ Distributor	HI6-0201HS-5+ Supplier
HI6-0201HS-5+ Price	HI6-0201HS-5+ Pictures	HI6-0201HS-5+ Image
HI6-0201HS-5+ PDF Datasheet	HI6-0201HS-5+ Download Datasheet	HI6-0201HS-5+ Datasheet
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Maxim Integrated HI6-0201HS-5+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated HI6-0201HS-5+		

Related Products

<p>HI6-0201HS-9+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 4285 pcs</p> <p>RFQ</p>	<p>MAX14764ETA+T Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 20 OHM 8TDFN In stock: 32940 pcs</p> <p>RFQ</p>
<p>SN74HC4852PW Manufacturers: N/A Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: 189751 pcs</p> <p>RFQ</p>	<p>HI6-0201HS-5 Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 4885 pcs</p> <p>RFQ</p>
<p>BU4051BCFV-E2 Manufacturers: LAPIS Semiconductor Description: IC MUX/DEMUX 8X1 16SSOP In stock: 107863 pcs</p> <p>RFQ</p>	<p>HI6-0201-5 Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 5913 pcs</p> <p>RFQ</p>
<p>CD74HCT4053MT Manufacturers: N/A Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC In stock: 139837 pcs</p> <p>RFQ</p>	<p>HI6-0201-9-T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 5195 pcs</p> <p>RFQ</p>
<p>HI6-0201HS-5+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 23311 pcs</p> <p>RFQ</p>	<p>CD4051BM Manufacturers: N/A Description: IC MUX/DEMUX 8X1 16SOIC In stock: 235938 pcs</p> <p>RFQ</p>
<p>DG408DY-T Manufacturers: Intersil Description: IC MULTIPLEXER 8X1 16SOIC In stock: 4319 pcs</p> <p>RFQ</p>	<p>HI6-0201HS-9+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 4639 pcs</p> <p>RFQ</p>