



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	Contains lead / RoHS non-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	Contains lead / RoHS non-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	Contains lead / RoHS non-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
HI6-0201HS-5 Stock	Buy HI6-0201HS-5	Buy Maxim Integrated HI6-0201HS-5
Maxim Integrated HI6-0201HS-5	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated HI6-0201HS-5		

Related Products

<p>HI6-0201-5 Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 5913 pcs</p> <p>RFQ</p>	<p>ADG333ABRS Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPDT 20SSOP In stock: 4647 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>	<p>DG9431EDY-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SPDT LV 8SOIC In stock: 81314 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>CD74HCT4053MG4 Manufacturers: N/A Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC In stock: 309779 pcs</p> <p>RFQ</p>
<p>HI6-0201HS-9+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 4285 pcs</p> <p>RFQ</p>	<p>ADG508AKNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16DIP In stock: 26237 pcs</p> <p>RFQ</p>
<p>ADG612YRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16TSSOP In stock: 37850 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>HI6-0201HS-5+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 4428 pcs</p> <p>RFQ</p>	<p>PI5A3158BZAEX Manufacturers: Diodes Incorporated Description: IC SWITCH DUAL SPDT 12TDFN In stock: 484837 pcs</p> <p>RFQ</p>