


Image may be representation. See specifications for product details.

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
Stock Condition	4239 pcs stock
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
QUANTITY AVAILABLE	4239 pcs
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-5+T</p> <p>Manufacturers: Maxim Integrated</p> <p>Description: IC SWITCH QUAD SPST 16SOIC</p> <p>In stock: 23648 pcs</p> <p>RFQ</p>	 <p>HI6-0201-9-T</p> <p>Manufacturers: Maxim Integrated</p> <p>Description: IC SWITCH QUAD SPST 16SOIC</p> <p>In stock: 4818 pcs</p> <p>RFQ</p>
 <p>HI6-0201HS-9+T</p> <p>Manufacturers: Maxim Integrated</p> <p>Description: IC SWITCH QUAD SPST 16SOIC</p> <p>In stock: 6065 pcs</p> <p>RFQ</p>	 <p>MC74LVXT4066DR2G</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>Description: IC MUX/DEMUX QUAD 1X1 14SOIC</p> <p>In stock: 321688 pcs</p> <p>RFQ</p>
 <p>HI6-0201-5</p> <p>Manufacturers: Maxim Integrated</p> <p>Description: IC SWITCH QUAD SPST 16SOIC</p> <p>In stock: 6224 pcs</p> <p>RFQ</p>	 <p>MC74HCT4851ADG</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>Description: IC MUX 8:1 400 OHM 16SOIC</p> <p>In stock: 173974 pcs</p> <p>RFQ</p>
 <p>HI6-0201HS-5</p> <p>Manufacturers: Maxim Integrated</p> <p>Description: IC SWITCH QUAD SPST 16SOIC</p> <p>In stock: 4486 pcs</p> <p>RFQ</p>	 <p>ADG412BNZ</p> <p>Manufacturers: ADI (Analog Devices, Inc.)</p> <p>Description: IC SWITCH QUAD SPST 16DIP</p> <p>In stock: 18027 pcs</p> <p>RFQ</p>
 <p>MAX4611ESD+T</p> <p>Manufacturers: Maxim Integrated</p> <p>Description: IC SWITCH QUAD SPST 14SOIC</p> <p>In stock: 50797 pcs</p> <p>RFQ</p>	 <p>NS5B1G384DTT1G</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>Description: IC ANLG SWITCH SPST NC SOT23-5</p> <p>In stock: 1176010 pcs</p> <p>RFQ</p>
 <p>HI6-0201HS-9+</p> <p>Manufacturers: Maxim Integrated</p> <p>Description: IC SWITCH QUAD SPST 16SOIC</p> <p>In stock: 3824 pcs</p> <p>RFQ</p>	 <p>MAX4581CSE+</p> <p>Manufacturers: Maxim Integrated</p> <p>Description: IC MULTIPLEXER 8X1 16SOIC</p> <p>In stock: 53191 pcs</p> <p>RFQ</p>