



Maxim Integrated



Image may be representation. See specifications for product details.

HI3-0201-5

Part Number:	HI3-0201-5
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH ANALOG QUAD CMOS 16DIP
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

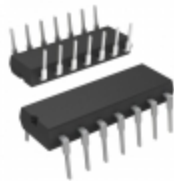
REQUEST FOR QUOTATION

Specifications of HI3-0201-5	
PART NUMBER	HI3-0201-5
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH ANALOG QUAD CMOS 16DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE (V+)	5 V ~ 30 V
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 18 V
SWITCH TIME (TON, TOFF) (MAX)	500ns, 350ns
SWITCH CIRCUIT	SPST - NC
SUPPLIER DEVICE PACKAGE	16-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
ON-STATE RESISTANCE (MAX)	80 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 80 Ohm 16-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	10nA
CROSSTALK	-90dB @ 100kHz
CHARGE INJECTION	20pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5pF, 5pF
BASE PART NUMBER	HI3-0201
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated HI3-0201-5	HI3-0201-5 Distributor	HI3-0201-5 Supplier
HI3-0201-5 Price	HI3-0201-5 Pictures	HI3-0201-5 Image
HI3-0201-5 PDF Datasheet	HI3-0201-5 Download Datasheet	HI3-0201-5 Datasheet
HI3-0201-5 Stock	Buy HI3-0201-5	Buy Maxim Integrated HI3-0201-5
Maxim Integrated HI3-0201-5	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated HI3-0201-5		

Related Products

 HI3-0506A-5Z Manufacturers: Intersil Description: IC MULTIPLEXER 16X1 28DIP In stock: 853 pcs RFQ	 HI3-0201HS-5Z Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16DIP In stock: Out stock RFQ
 HI3-0303-5Z Manufacturers: Intersil Description: IC SWITCH DUAL DPST 14DIP In stock: Out stock RFQ	 HI3-0200-5Z Manufacturers: Intersil Description: IC SWITCH DUAL SPST 14DIP In stock: Out stock RFQ
 HI3-0506A-5 Manufacturers: Intersil Description: IC MULTIPLEXER 16X1 28DIP In stock: Out stock RFQ	 HI3-0506-5 Manufacturers: Intersil Description: IC MULTIPLEXER 16X1 28DIP In stock: Out stock RFQ
 HI3-0201-5Z Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16DIP In stock: Out stock RFQ	 HI3-0201HS-5 Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16DIP In stock: Out stock RFQ
 HI3-0201HS-5 Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: Out stock RFQ	 HI3-0201-5+ Manufacturers: Maxim Integrated Description: IC SWITCH ANALOG QUAD CMOS 16DIP In stock: 241 pcs RFQ
 HI3-0303-5 Manufacturers: Intersil Description: IC SWITCH DUAL DPST 14DIP In stock: Out stock RFQ	 HI3-0201-5 Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16DIP In stock: Out stock RFQ