



Image may be representation. See specifications for product details.

HI6-0201-9-T

Part Number:	HI6-0201-9-T
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH QUAD SPST 16SOIC
Datasheets:	 HI6-0201-9-T.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4818 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HI6-0201-9-T

PART NUMBER	HI6-0201-9-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH QUAD SPST 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4818 pcs
DATA SHEET	 HI6-0201-9-T.pdf
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-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°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-SOIC
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	HI6-0201
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated HI6-0201-9-T	HI6-0201-9-T Distributor	HI6-0201-9-T Supplier
HI6-0201-9-T Price	HI6-0201-9-T Pictures	HI6-0201-9-T Image
HI6-0201-9-T PDF Datasheet	HI6-0201-9-T Download Datasheet	HI6-0201-9-T Datasheet
HI6-0201-9-T Stock	Buy HI6-0201-9-T	Buy Maxim Integrated HI6-0201-9-T
Maxim Integrated HI6-0201-9-T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated HI6-0201-9-T		

Related Products

 HI6-0201-5 Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 6224 pcs RFQ	 HI6-0201HS-5 Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 4486 pcs RFQ
 HI6-0201HS-5+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 6224 pcs RFQ	 MAX305CPE+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL DPST 16DIP In stock: 7872 pcs RFQ
 LTC202CN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16DIP In stock: 23472 pcs RFQ	 MAX362CPE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: 14177 pcs RFQ
 HI6-0201HS-9+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 3824 pcs RFQ	 STG3693QTR Manufacturers: STMicroelectronics Description: IC SWITCH QUAD SPDT 16QFN In stock: 207164 pcs RFQ
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