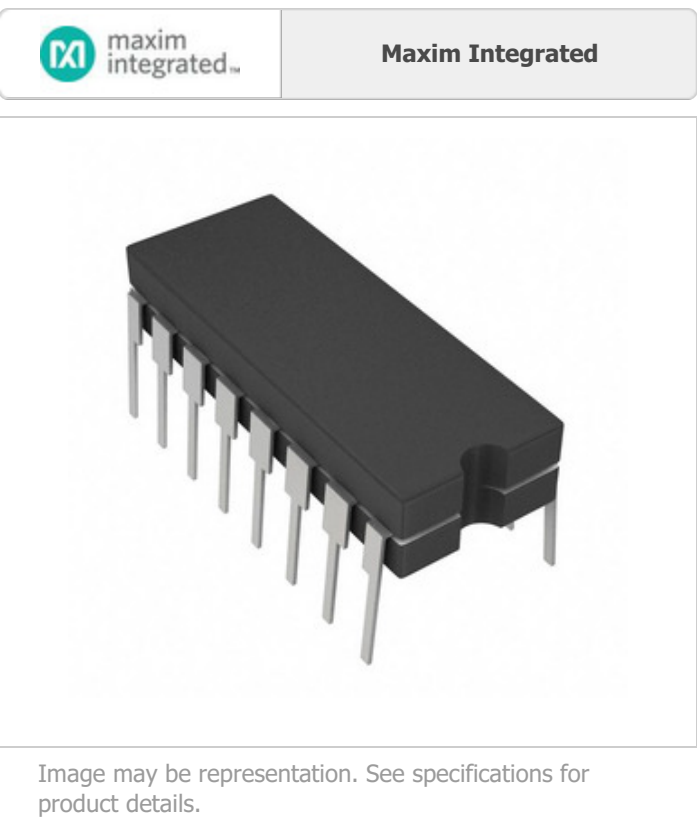




DG309AK/883B

Part Number:

DG309AK/883B

Manufacturer/Brand:

Maxim Integrated

Product description

IC SWITCH QUAD SPST 16CDIP

Datasheets:

 1.DG309AK/883B.pdf

 2.DG309AK/883B.pdf

RoHs Status

 Contains lead / RoHS non-compliant

Stock Condition

2702 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DG309AK/883B

PART NUMBER	DG309AK/883B
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH QUAD SPST 16CDIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2702 pcs
DATA SHEET	 1.DG309AK/883B.pdf  2.DG309AK/883B.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	5 V ~ 30 V
VOLTAGE - SUPPLY, DUAL (V±)	±5 V ~ 20 V
SWITCH TIME (TON, TOFF) (MAX)	250ns, 150ns
SWITCH CIRCUIT	SPST - NC
SUPPLIER DEVICE PACKAGE	16-CDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	100 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 1:1 100 Ohm 16-CDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-
CHARGE INJECTION	-10pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	11pF, 8pF
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated DG309AK/883B	DG309AK/883B Distributor	DG309AK/883B Supplier
DG309AK/883B Price	DG309AK/883B Pictures	DG309AK/883B Image
DG309AK/883B PDF Datasheet	DG309AK/883B Download Datasheet	DG309AK/883B Datasheet
DG309AK/883B Stock	Buy DG309AK/883B	Buy Maxim Integrated DG309AK/883B
Maxim Integrated DG309AK/883B	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DG309AK/883B		

Related Products

 DG309AK/883 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16DIP In stock: 4994 pcs RFQ	 DG309BDQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD CMOS 16TSSOP In stock: 84369 pcs RFQ
 DG308BDY-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD CMOS 16SOIC In stock: 37286 pcs RFQ	 DG308BDY Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16SOIC In stock: 5192 pcs RFQ
 DG309BDQ-T1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16TSSOP In stock: 3745 pcs RFQ	 DG309BDQ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD CMOS 16TSSOP In stock: 4111 pcs RFQ
 DG309BDQ Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16TSSOP In stock: 4348 pcs RFQ	 DG309BDJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16DIP In stock: 6195 pcs RFQ
 DG308BDQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD CMOS 16TSSOP In stock: 78754 pcs RFQ	 DG309BDJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD CMOS 16DIP In stock: 42770 pcs RFQ
 DG308BDY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD CMOS 16SOIC In stock: 81249 pcs RFQ	 DG308BDY-T1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16SOIC In stock: 2912 pcs RFQ