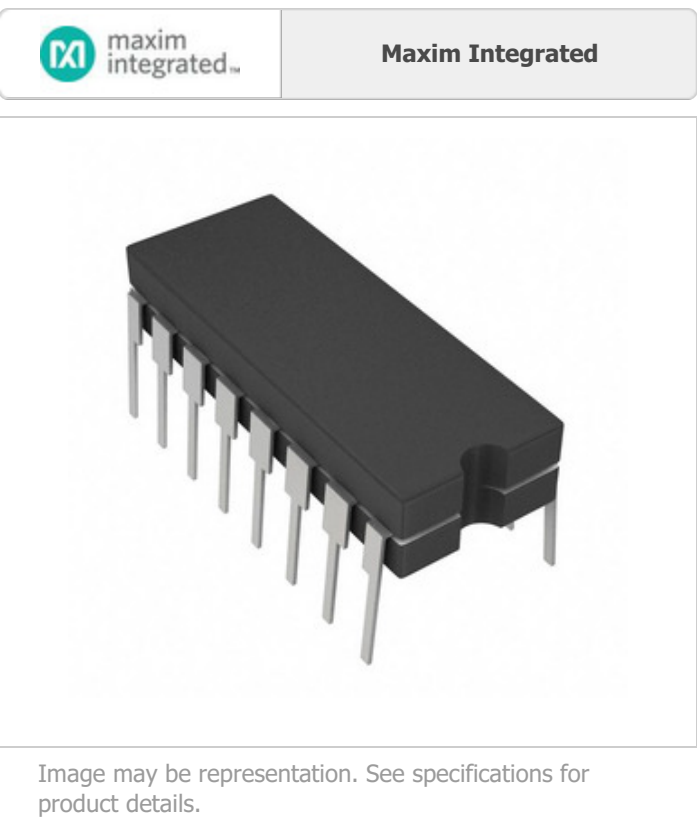




Part Number:	DG405AK/883B
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH 2 X DPST 30 OHM 16DIP
Datasheets:	 1.DG405AK/883B.pdf
	 2.DG405AK/883B.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4441 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DG405AK/883B

PART NUMBER	DG405AK/883B
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH 2 X DPST 30 OHM 16DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4441 pcs
DATA SHEET	 1.DG405AK/883B.pdf
	 2.DG405AK/883B.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	10 V ~ 30 V
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 20 V
SWITCH TIME (TON, TOFF) (MAX)	150ns, 100ns
SWITCH CIRCUIT	DPST - NO
SUPPLIER DEVICE PACKAGE	16-CDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-CDIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	30 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 2:1 30 Ohm 16-CDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	250pA
CROSSTALK	-90dB @ 1MHz
CHARGE INJECTION	10pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	500 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	12pF, 12pF
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated DG405AK/883B	DG405AK/883B Distributor	DG405AK/883B Supplier
DG405AK/883B Price	DG405AK/883B Pictures	DG405AK/883B Image
DG405AK/883B PDF Datasheet	DG405AK/883B Download Datasheet	DG405AK/883B Datasheet
DG405AK/883B Stock	Buy DG405AK/883B	Buy Maxim Integrated DG405AK/883B
Maxim Integrated DG405AK/883B	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DG405AK/883B		

Related Products

 DG405BDJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 16DIP In stock: 5737 pcs RFQ	 DG405BDY-T1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 16SOIC In stock: 5135 pcs RFQ
 DG4053EEQ-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX TRIPLE 2CHAN 16-TSSOP In stock: 160827 pcs RFQ	 DG4053AEN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX TRIPLE 2CHAN 16-MINIQFN In stock: 3253 pcs RFQ
 DG4053AEQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MULTIPLEXER TRPL 2X1 16TSSOP In stock: 6151 pcs RFQ	 DG405BDJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 16DIP In stock: 34150 pcs RFQ
 DG405AK Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL DPST 16CDIP In stock: 5382 pcs RFQ	 DG405BDY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 16SOIC In stock: 36162 pcs RFQ
 DG4053EEY-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX TRIPLE 2CHAN 16-SOIC In stock: 53648 pcs RFQ	 DG405BDY-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 16SOIC In stock: 34747 pcs RFQ
 DG4053EEN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX TRIPLE 2CHAN 16-MINIQFN In stock: 164397 pcs RFQ	 DG405BDY Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 16SOIC In stock: 2977 pcs RFQ