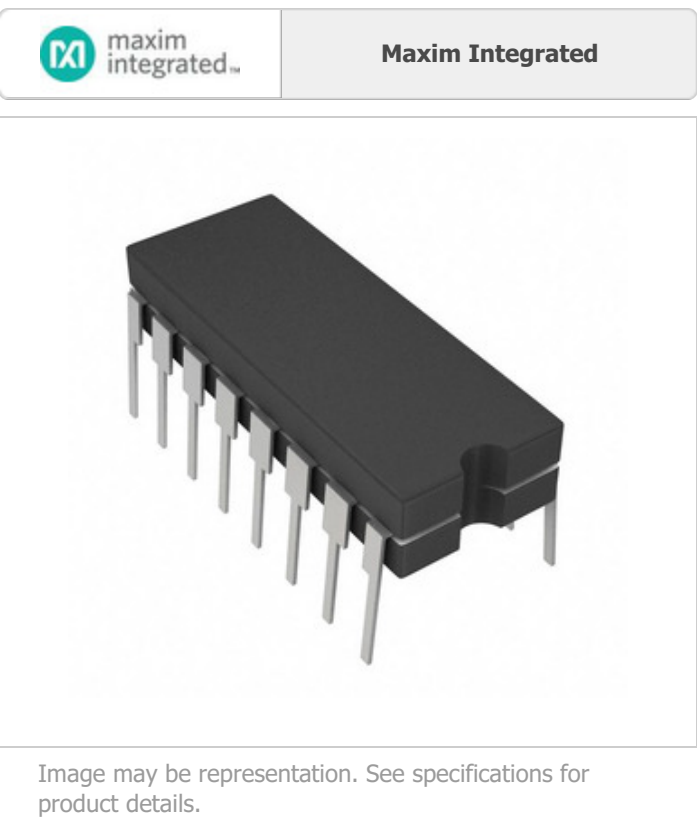




DG408AK/883B

Part Number:

DG408AK/883B

Manufacturer/Brand:

Maxim Integrated

Product description

IC MUX 8:1 100 OHM 16DIP

Datasheets:

1.DG408AK/883B.pdf

2.DG408AK/883B.pdf

RoHs Status

Contains lead / RoHS non-compliant

Stock Condition

3586 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

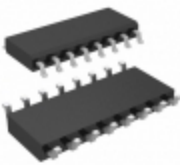
Specifications of DG408AK/883B

PART NUMBER	DG408AK/883B
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MUX 8:1 100 OHM 16DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3586 pcs
DATA SHEET	1.DG408AK/883B.pdf 2.DG408AK/883B.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	5 V ~ 30 V
VOLTAGE - SUPPLY, DUAL (V±)	±5 V ~ 20 V
SWITCH TIME (TON, TOFF) (MAX)	150ns, 150ns
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	16-CERDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-CDIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	100 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 100 Ohm 16-CERDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-92dB @ 100kHz
CHARGE INJECTION	2pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	1.5 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	3pF, 26pF
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated DG408AK/883B	DG408AK/883B Distributor	DG408AK/883B Supplier
DG408AK/883B Price	DG408AK/883B Pictures	DG408AK/883B Image
DG408AK/883B PDF Datasheet	DG408AK/883B Download Datasheet	DG408AK/883B Datasheet
DG408AK/883B Stock	Buy DG408AK/883B	Buy Maxim Integrated DG408AK/883B
Maxim Integrated DG408AK/883B	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DG408AK/883B		

Related Products

 DG408CY+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16SOIC In stock: 27094 pcs RFQ	 DG408CY Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8:1 16SOIC In stock: 3869 pcs RFQ
 DG408CUE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16TSSOP In stock: 19927 pcs RFQ	 DG408AK-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANLG DUAL 8CH 16DIP In stock: 3661 pcs RFQ
 DG408CY+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16SOIC In stock: 18469 pcs RFQ	 DG408CUE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16TSSOP In stock: 24465 pcs RFQ
 DG407EWI+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 8X1 28SOIC In stock: 6165 pcs RFQ	 DG407DYZ-T Manufacturers: Intersil Description: IC MULTIPLEXER DUAL 8X1 28SOIC In stock: 23900 pcs RFQ
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 DG407EWI+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 8X1 28SOIC In stock: 12126 pcs RFQ	 DG408CJ+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16DIP In stock: 19817 pcs RFQ