



DG528AK/883B

Part Number:	DG528AK/883B
Manufacturer/Brand:	Maxim Integrated
Product description	IC MUX 8:1 400 OHM 18DIP
Datasheets:	 1.DG528AK/883B.pdf
	 2.DG528AK/883B.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3135 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DG528AK/883B

PART NUMBER	DG528AK/883B
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MUX 8:1 400 OHM 18DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3135 pcs
DATA SHEET	 1.DG528AK/883B.pdf
	 2.DG528AK/883B.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	5 V ~ 30 V
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 20 V
SWITCH TIME (TON, TOFF) (MAX)	1.5μs, 1μs
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	18-CDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	18-CDIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	400 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 8:1 400 Ohm 18-CDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-
CHARGE INJECTION	4pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	24 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5pF, 25pF
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated DG528AK/883B	DG528AK/883B Distributor	DG528AK/883B Supplier
DG528AK/883B Price	DG528AK/883B Pictures	DG528AK/883B Image
DG528AK/883B PDF Datasheet	DG528AK/883B Download Datasheet	DG528AK/883B Datasheet
DG528AK/883B Stock	Buy DG528AK/883B	Buy Maxim Integrated DG528AK/883B
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Maxim Integrated DG528AK/883B		

Related Products

 DG509BEN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX ANALOG SINGLE 8CH 16QFN In stock: 90542 pcs RFQ	 DG509BEQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX DUAL 4CHAN PREC 16-TSSOP In stock: 35281 pcs RFQ
 DG528AK Manufacturers: Electro-Films (EFI) / Vishay Description: IC MULTIPLEXER 8X1 18DIP In stock: 6994 pcs RFQ	 DG528CWN+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 18SOIC In stock: 15468 pcs RFQ
 DG528BK Manufacturers: Electro-Films (EFI) / Vishay Description: IC MULTIPLEXER 8X1 18DIP In stock: 6133 pcs RFQ	 DG509BEY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX DUAL 4CHAN PREC 16-SOIC In stock: 38665 pcs RFQ
 DG509AEWE-C30144 Manufacturers: Maxim Integrated Description: IC MUX MONO CMOS ANALOG SOIC In stock: 3969 pcs RFQ	 DG528CJ+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 18DIP In stock: 11203 pcs RFQ
 DG528CWN+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 18SOIC In stock: 7050 pcs RFQ	 DG509BEJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX ANA DUAL 8/4CH 16DIP In stock: 39950 pcs RFQ
 DG528DJ Manufacturers: Maxim Integrated Description: IC MUX 8CH LATCHABLE 18DIP In stock: 6360 pcs RFQ	 DG528DJ+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 18DIP In stock: 14054 pcs RFQ