



DG508AAK/883B

Part Number:	DG508AAK/883B
Manufacturer/Brand:	Maxim Integrated
Product description	IC MUX 8:1 400 OHM 16DIP
Datasheets:	1.DG508AAK/883B.pdf 2.DG508AAK/883B.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3023 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DG508AAK/883B

PART NUMBER	DG508AAK/883B
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MUX 8:1 400 OHM 16DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3023 pcs
DATA SHEET	1.DG508AAK/883B.pdf 2.DG508AAK/883B.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	-
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 18 V
SWITCH TIME (TON, TOFF) (MAX)	1µs, 700ns
SWITCH CIRCUIT	-
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)	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 16-CDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	24 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5pF, 25pF
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated DG508AAK/883B	DG508AAK/883B Distributor	DG508AAK/883B Supplier
DG508AAK/883B Price	DG508AAK/883B Pictures	DG508AAK/883B Image
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Related Products

 DG508ACJ+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16DIP In stock: 11115 pcs RFQ	 DG508ABK Manufacturers: Intersil Description: IC MULTIPLEXER 8X1 16CDIP In stock: 7004 pcs RFQ
 DG507BEQ-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX ANA DUAL 16/8CH 28TSSOP In stock: 37839 pcs RFQ	 DG507BEN-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX ANA DUAL 16/8CH 28PLCC In stock: 30135 pcs RFQ
 DG507ACWI+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 8X1 28SOIC In stock: 10337 pcs RFQ	 DG507ACWI+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 8X1 28SOIC In stock: 11853 pcs RFQ
 DG508ACJZ Manufacturers: Intersil Description: IC MULTIPLEXER 8X1 16DIP In stock: 6214 pcs RFQ	 DG508ACWE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16SOIC In stock: 6529 pcs RFQ
 DG508AAK Manufacturers: Intersil Description: IC MULTIPLEXER 8X1 16CDIP In stock: 4052 pcs RFQ	 DG508ACJ Manufacturers: Intersil Description: IC MULTIPLEXER 8X1 16DIP In stock: 3495 pcs RFQ
 DG507BEW-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX ANA DUAL 16/8CH 28TSOIC In stock: 22680 pcs RFQ	 DG508ACJ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16DIP In stock: 5545 pcs RFQ