



Image may be representation. See specifications for product details.

DG508ABK

Part Number:	DG508ABK
Manufacturer/Brand:	Intersil
Product description	IC MULTIPLEXER 8X1 16CDIP
Datasheets:	DG508ABK.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	7004 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DG508ABK

PART NUMBER	DG508ABK
MANUFACTURER	Intersil
DESCRIPTION	IC MULTIPLEXER 8X1 16CDIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	7004 pcs
DATA SHEET	DG508ABK.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	-
VOLTAGE - SUPPLY, DUAL (V±)	±15V
SWITCH TIME (TON, TOFF) (MAX)	1.5µs, 1µs
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	16-CERDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-CDIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-25°C ~ 85°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-CERDIP
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
BASE PART NUMBER	DG508A
-3DB BANDWIDTH	-

Related Tags

Intersil DG508ABK	DG508ABK Distributor	DG508ABK Supplier
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Related Products

DG508ACJ Manufacturers: Intersil Description: IC MULTIPLEXER 8X1 16DIP In stock: 3495 pcs RFQ	DG507BEN-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX ANA DUAL 16/8CH 28PLCC In stock: 30135 pcs RFQ
DG508ACJZ Manufacturers: Intersil Description: IC MULTIPLEXER 8X1 16DIP In stock: 6214 pcs RFQ	DG508AAK/883B Manufacturers: Maxim Integrated Description: IC MUX 8:1 400 OHM 16DIP In stock: 3023 pcs RFQ
DG507ACWI+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 8X1 28SOIC In stock: 11853 pcs RFQ	DG508ACJ+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16DIP In stock: 11115 pcs RFQ
DG507BEW-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX ANA DUAL 16/8CH 28TSOIC In stock: 22680 pcs RFQ	DG508AAK Manufacturers: Intersil Description: IC MULTIPLEXER 8X1 16CDIP In stock: 4052 pcs RFQ
DG508ACJ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16DIP In stock: 5545 pcs RFQ	DG508ACWE Manufacturers: Maxim Integrated Description: IC MUX ANA DUAL 16/8CH 28PLCC In stock: 6529 pcs RFQ
DG508ACWE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16SOIC In stock: 12393 pcs RFQ	DG507BEQ-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX ANA DUAL 16/8CH 28TSSOP In stock: 37839 pcs RFQ