



DG528DJ

Part Number: DG528DJ

Manufacturer/Brand: Maxim Integrated

Product description: IC MUX 8CH LATCHABLE 18DIP

Datasheets:  DG528DJ.pdf

RoHs Status:  Contains lead / RoHS non-compliant

Stock Condition: 6360 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DG528DJ	
PART NUMBER	DG528DJ
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MUX 8CH LATCHABLE 18DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6360 pcs
DATA SHEET	 DG528DJ.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, 1.5µs
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	18-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	18-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	450 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 8:1 450 Ohm 18-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	5nA
CROSSTALK	-
CHARGE INJECTION	4pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	27 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5pF, 25pF
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated DG528DJ	DG528DJ Distributor	DG528DJ Supplier
DG528DJ Price	DG528DJ Pictures	DG528DJ Image
DG528DJ PDF Datasheet	DG528DJ Download Datasheet	DG528DJ Datasheet
DG528DJ Stock	Buy DG528DJ	Buy Maxim Integrated DG528DJ
Maxim Integrated DG528DJ	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DG528DJ		

Related Products

 DG528BK Manufacturers: Electro-Films (EFI) / Vishay Description: IC MULTIPLEXER 8X1 18DIP In stock: 6133 pcs RFQ	 DG528AK Manufacturers: Electro-Films (EFI) / Vishay Description: IC MULTIPLEXER 8X1 18DIP In stock: 6994 pcs RFQ
 DG528EWN+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 18SOIC In stock: 15983 pcs RFQ	 DG528CJ+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 18DIP In stock: 11203 pcs RFQ
 DG529AK/883B Manufacturers: Maxim Integrated Description: IC MUX 8:2 400 OHM 18DIP In stock: 4584 pcs RFQ	 DG528CWN+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 18SOIC In stock: 15468 pcs RFQ
 DG528AK/883B Manufacturers: Maxim Integrated Description: IC MUX 8:1 400 OHM 18DIP In stock: 3135 pcs RFQ	 DG528EWN+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 18SOIC In stock: 14241 pcs RFQ
 DG529CJ+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 18DIP In stock: 12566 pcs RFQ	 DG528CWN+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 18SOIC In stock: 7050 pcs RFQ
 DG528DJ+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 18DIP In stock: 14054 pcs RFQ	 DG529AK/883 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MULTIPLEXER DUAL 4X1 18DIP In stock: 4283 pcs RFQ