



Maxim Integrated

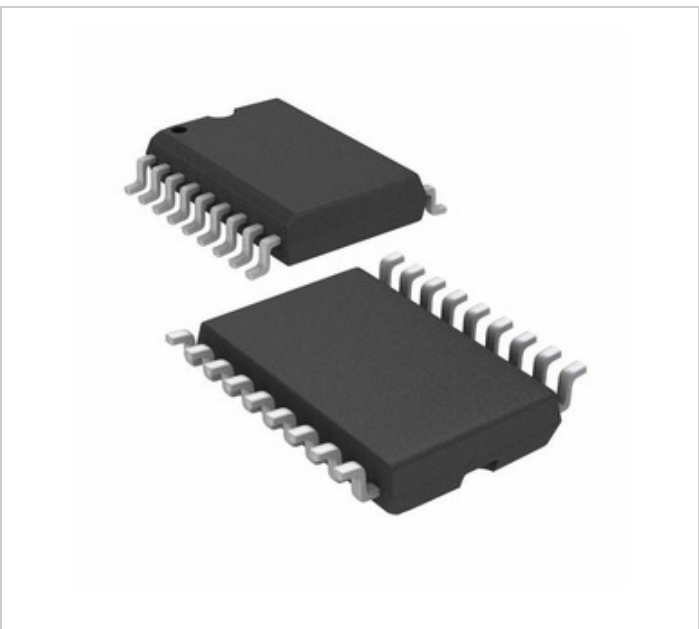


Image may be representation. See specifications for product details.

DG529EWN

Part Number:	DG529EWN
Manufacturer/Brand:	Maxim Integrated
Product description	IC MUX 8CH LATCHABLE SOIC
Datasheets:	 DG529EWN.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DG529EWN

PART NUMBER	DG529EWN
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MUX 8CH LATCHABLE SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 DG529EWN.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	SP4T
SUPPLIER DEVICE PACKAGE	18-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	18-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	450 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	4:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 4:1 450 Ohm 18-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	5nA
CROSSTALK	-
CHARGE INJECTION	4pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5pF, 25pF
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated DG529EWN	DG529EWN Distributor	DG529EWN Supplier
DG529EWN Price	DG529EWN Pictures	DG529EWN Image
DG529EWN PDF Datasheet	DG529EWN Download Datasheet	DG529EWN Datasheet
DG529EWN Stock	Buy DG529EWN	Buy Maxim Integrated DG529EWN
Maxim Integrated DG529EWN	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DG529EWN		

Related Products

 DG5304X Manufacturers: Stanley Electric Description: LED GREEN CLEAR 5MM ROUND T/H In stock: Out stock RFQ	 DG529AK/883 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MULTIPLEXER DUAL 4X1 18DIP In stock: Out stock RFQ
 DG534ADJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC AMP/VIDEO/MUX LP 4/8CH 20DIP In stock: Out stock RFQ	 DG534ADJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC AMP/VIDEO/MUX LP 4/8CH 20DIP In stock: Out stock RFQ
 DG529EWN+ Manufacturers: Maxim Integrated Description: IC MUX 8CH LATCHABLE SOIC In stock: Out stock RFQ	 DG529CJ+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 18DIP In stock: 63 pcs RFQ
 DG529CWN+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 18SOIC In stock: Out stock RFQ	 DG529CWN+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 18SOIC In stock: Out stock RFQ
 DG5305S Manufacturers: Stanley Electric Description: LED GREEN CLEAR 5MM ROUND T/H In stock: Out stock RFQ	 DG529AK/883B Manufacturers: Maxim Integrated Description: IC MUX 8:2 400 OHM 18DIP In stock: Out stock RFQ
 DG529DJ+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 18DIP In stock: Out stock RFQ	 DG5306X Manufacturers: Stanley Electric Description: LED GREEN CLEAR 5MM ROUND T/H In stock: Out stock RFQ