



MAX378EWG

Part Number:	MAX378EWG
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER 8X1 24SOIC
Datasheets:	1.MAX378EWG.pdf
	2.MAX378EWG.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

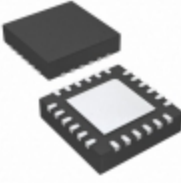
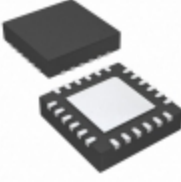
Specifications of MAX378EWG

PART NUMBER	MAX378EWG
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER 8X1 24SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX378EWG.pdf 2.MAX378EWG.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	-
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 18 V
SWITCH TIME (TON, TOFF) (MAX)	400ns, 300ns (Typ)
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	24-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	24-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	3.5 kOhm
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 3.5 kOhm 24-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5pF, 25pF
BASE PART NUMBER	MAX378
-3DB BANDWIDTH	-

Related Tags

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Related Products

 MAX378CPE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16DIP In stock: 54 pcs RFQ	 MAX3790CCQ+ Manufacturers: Maxim Integrated Description: IC CABLE TXRX QUAD 2.5GBPS TQFP In stock: Out stock RFQ
 MAX378CWG Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 24SOIC In stock: Out stock RFQ	 MAX378EPE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16DIP In stock: Out stock RFQ
 MAX3795ETG+T Manufacturers: Maxim Integrated Description: IC DRIVER VCSEL W/MON 24-TQFN In stock: Out stock RFQ	 MAX378CWG+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 24SOIC In stock: Out stock RFQ
 MAX378CWG+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 24SOIC In stock: 38 pcs RFQ	 MAX378MJE/883B Manufacturers: Maxim Integrated Description: IC MUX 8:1 3.5 KOHM 16DIP In stock: 25 pcs RFQ
 MAX378EWG+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 24SOIC In stock: 40 pcs RFQ	 MAX378EPE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16DIP In stock: 6 pcs RFQ
 MAX3795ETG+ Manufacturers: Maxim Integrated Description: IC DRIVER VCSEL W/MON 24-TQFN In stock: 728 pcs RFQ	 MAX3790CCQ+T Manufacturers: Maxim Integrated Description: IC CABLE TXRX QUAD 2.5GBPS TQFP In stock: Out stock RFQ