



Maxim Integrated



Image may be representation. See specifications for product details.

MAX378CWG+T

Part Number:	MAX378CWG+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER 8X1 24SOIC
	 1.MAX378CWG+T.pdf
	 2.MAX378CWG+T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

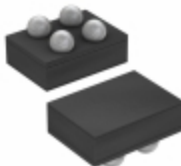
Specifications of MAX378CWG+T

PART NUMBER	MAX378CWG+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER 8X1 24SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MAX378CWG+T.pdf  2.MAX378CWG+T.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	Tape & Reel (TR)
PACKAGE / CASE	24-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
ON-STATE RESISTANCE (MAX)	3.5 kOhm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 3.5 kOhm 24-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSTALK	-
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5pF, 25pF
BASE PART NUMBER	MAX378
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX378CWG+T	MAX378CWG+T Distributor	MAX378CWG+T Supplier
MAX378CWG+T Price	MAX378CWG+T Pictures	MAX378CWG+T Image
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Related Products

 MAX3787AWL+T Manufacturers: Maxim Integrated Description: IC PASSIVE EQ 1-12.5GBPS 4-WLP In stock: 193 pcs RFQ	 MAX378CWG+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 24SOIC In stock: 38 pcs RFQ
 MAX3787EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT MAX3787 In stock: Out stock RFQ	 MAX378CWG Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 24SOIC In stock: Out stock RFQ
 MAX378EWG Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 24SOIC In stock: Out stock RFQ	 MAX378MJJE/883B Manufacturers: Maxim Integrated Description: IC MUX 8:1 3.5 KOHM 16DIP In stock: 25 pcs RFQ
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 MAX378EPE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16DIP In stock: 6 pcs RFQ	 MAX378CPE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16DIP In stock: Out stock RFQ
 MAX378CPE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16DIP In stock: 54 pcs RFQ	 MAX378EWG+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 24SOIC In stock: 40 pcs RFQ