



Maxim Integrated



Image may be representation. See specifications for product details.

MAX378EPE

Part Number:	MAX378EPE
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER 8X1 16DIP
	 1.MAX378EPE.pdf
	 2.MAX378EPE.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4968 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX378EPE

PART NUMBER	MAX378EPE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER 8X1 16DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4968 pcs
DATA SHEET	 1.MAX378EPE.pdf  2.MAX378EPE.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	16-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
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 16-PDIP
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 MAX378EPE	MAX378EPE Distributor	MAX378EPE Supplier
MAX378EPE Price	MAX378EPE Pictures	MAX378EPE Image
MAX378EPE PDF Datasheet	MAX378EPE Download Datasheet	MAX378EPE Datasheet
MAX378EPE Stock	Buy MAX378EPE	Buy Maxim Integrated MAX378EPE
Maxim Integrated MAX378EPE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX378EPE		

Related Products

 MAX3790CCQ+ Manufacturers: Maxim Integrated Description: IC CABLE TXRX QUAD 2.5GBPS TQFP In stock: 3535 pcs RFQ	 MAX378CPE+ Manufacturers: Maxim Integrated Description: IC CABLE TXRX QUAD 2.5GBPS TQFP In stock: 4363 pcs RFQ
 MAX378EWG+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 24SOIC In stock: 6028 pcs RFQ	 MAX378MJE/883B Manufacturers: Maxim Integrated Description: IC MUX 8:1 3.5 KOHM 16DIP In stock: 3542 pcs RFQ
 MAX378CWG Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 24SOIC In stock: 6380 pcs RFQ	 MAX378EWG Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 24SOIC In stock: 6633 pcs RFQ
 MAX378CPE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16DIP In stock: 5774 pcs RFQ	 MAX3790CCQ+T Manufacturers: Maxim Integrated Description: IC CABLE TXRX QUAD 2.5GBPS TQFP In stock: 4883 pcs RFQ
 MAX378CWG+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 24SOIC In stock: 13296 pcs RFQ	 MAX378CWG+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 24SOIC In stock: 4997 pcs RFQ
 MAX378EPE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16DIP In stock: 4689 pcs RFQ	 MAX3787EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT MAX3787 In stock: 4261 pcs RFQ