

MAX378EPE



Part Number: [MAX378EPE](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MULTIPLEXER 8X1 16DIP

Data sheet:  [Part Numbering System](#)
 [MAX378,379](#)

RoHs Status: Contains lead / RoHS non-compliant

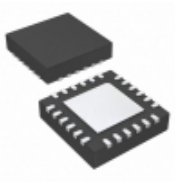
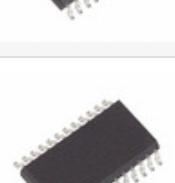
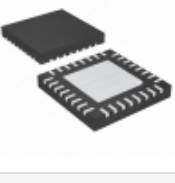
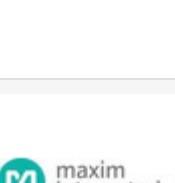
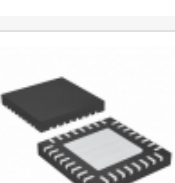
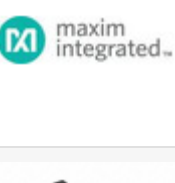
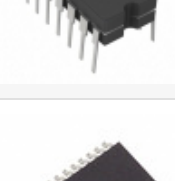
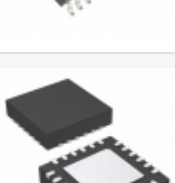
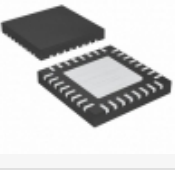
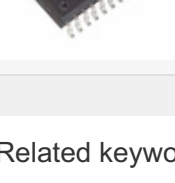
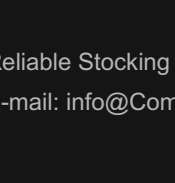
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MAX378EPE with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MAX378EPE	Manufacturer	Maxim Integrated
Description	IC MULTIPLEXER 8X1 16DIP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5809 pcs	Data sheet	Part Numbering System MAX378,379
Category	Integrated Circuits (ICs)	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	Crosstalk	-
Charge Injection	-	Channel-to-Channel Matching (ΔRon)	-
Channel Capacitance (CS(off), CD(off))	5pF, 25pF	Base Part Number	MAX378
-3db Bandwidth	-		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 5809 pieces of Maxim Integrated MAX378EPE in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MAX3795ETG+ Description: IC DRIVER VCSEL W/MON 24-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX378CPE+ Description: IC MULTIPLEXER 8X1 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX378EPE+ Description: IC MULTIPLEXER 8X1 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX378CWG Description: IC MULTIPLEXER 8X1 24SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX378EWG Description: IC MULTIPLEXER 8X1 24SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3790CCQ+ Description: IC CABLE TXRX QUAD 2.5GBPS TQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3786UTJ+T Description: IC BOARD EQUALIZER 1.5GBPS 32QFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX378CWG+T Description: IC MULTIPLEXER 8X1 24SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3795EVKIT Description: EVAL KIT MAX3795	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3787ABL+T Description: IC PASSIVE EQUALIZER 4-UCSP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3786UTJ+ Description: IC BOARD EQUALIZER 1.5GBPS 32QFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3787AWL+T Description: IC PASSIVE EQ 1-12.5GBPS 4-WLP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX378CPE Description: IC MULTIPLEXER 8X1 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX378MJE/883B Description: IC MUX 8:1 3.5 KOHM 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX378CWG+ Description: IC MULTIPLEXER 8X1 24SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3795ETG+T Description: IC DRIVER VCSEL W/MON 24-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3787EVKIT Description: EVAL KIT MAX3787	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3798ETJ+ Description: IC OPAMP LIMITING 32TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3790CCQ+T Description: IC CABLE TXRX QUAD 2.5GBPS TQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX378EWG+ Description: IC MULTIPLEXER 8X1 24SOIC	Manufacturers: Maxim Integrated	RFQ

Related keywords for MAX378EPE

Maxim Integrated MAX378EPE	MAX378EPE distributor	MAX378EPE supplier	MAX378EPE price
MAX378EPE download datasheet	MAX378EPE datasheet	MAX378EPE stock	buy MAX378EPE
Maxim Integrated MAX378EPE			