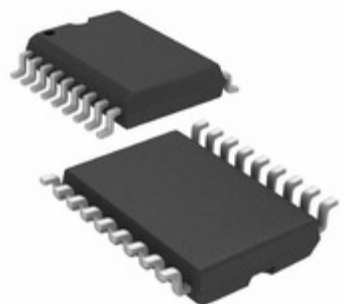


MAX382CWN+



Images are for reference only.
See Product Specifications for product details.
Buy MAX382CWN+ with confidence from Component-World.HK, 1 Year Warranty



Part Number:

MAX382CWN+

Manufacturer:

Maxim Integrated

Description:

IC MULTIPLEXER 8X1 18SOIC

Data sheet:

MAX382,384

Part Numbering System

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

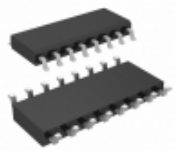
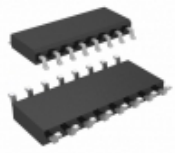
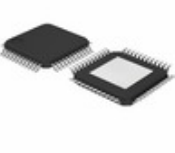
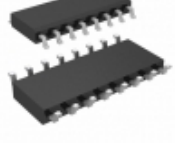
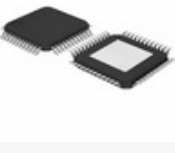
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX382CWN+	Manufacturer	Maxim Integrated
Description	IC MULTIPLEXER 8X1 18SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	8454 pcs	Data sheet	MAX382,384 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	2.7 V ~ 16.5 V
Voltage - Supply, Dual (V±)	±3 V ~ 8 V	Switch Time (Ton, Toff) (Max)	150ns, 150ns
Switch Circuit	-	Supplier Device Package	18-SOIC
Series	-	Packaging	Tube
Package / Case	18-SOIC (0.295", 7.50mm Width)	Operating Temperature	0°C ~ 70°C (TA)
On-State Resistance (Max)	100 Ohm	Number of Circuits	1
Multiplexer/Demultiplexer Circuit	8:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	1 Circuit IC Switch 8:1 100 Ohm 18-SOIC	Current - Leakage (IS(off)) (Max)	200pA
Crosstalk	-92dB @ 100kHz	Charge Injection	2pC
Channel-to-Channel Matching (ΔRon)	4 Ohm (Max)	Channel Capacitance (CS(off), CD(off))	11pF, 40pF
Base Part Number	MAX382	-3db Bandwidth	-

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	Part#: MAX381CSE+ Description: IC SWITCH SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX381CPE Description: IC SW ANLG PREC LV SPST 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX382EPN Description: IC MUX 8CH DUAL 4CH LTCHBL 18DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3822UCM+T Description: IC AMP LIMIT QUAD 48TQFP	Manufacturers: Maxim Integrated	RFQ
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