

MAX382CWN+T



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Request For Quotation



Part Number: [MAX382CWN+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MULTIPLEXER 8X1 18SOIC

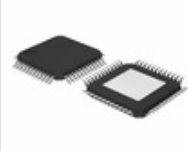
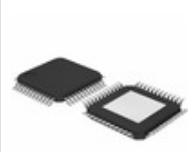
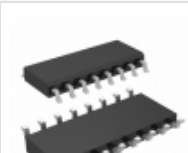
Data sheet:  [MAX382,384](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

PRODUCT PARAMETER			
Part Number	MAX382CWN+T	Manufacturer	Maxim Integrated
Description	IC MULTIPLEXER 8X1 18SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	27799 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	Tape & Reel (TR)
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#: MAX382CWN Description: IC MULTIPLEXER 8X1 18SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX381CPE+ Description: IC SWITCH SPST 16DIP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX381CPE Description: IC SW ANLG PREC LV SPST 16DIP	Manufacturers: Maxim Integrated	RFQ
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