

MAX381CPE+



Part Number: [MAX381CPE+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC SWITCH SPST 16DIP

Data sheet:  [MAX381/83/85](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

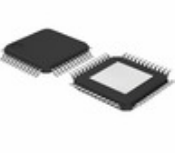
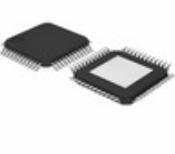
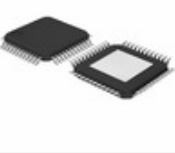
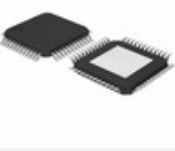
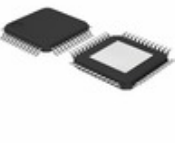
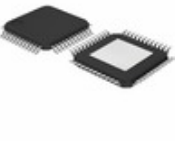
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX381CPE+	Manufacturer	Maxim Integrated
Description	IC SWITCH SPST 16DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	7367 pcs	Data sheet	MAX381/83/85 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	3 V ~ 15 V
Voltage - Supply, Dual (V±)	±3 V ~ 8 V	Switch Time (Ton, Toff) (Max)	175ns, 100ns
Switch Circuit	SPST - NO	Supplier Device Package	16-PDIP
Series	-	Packaging	Tube
Package / Case	16-DIP (0.300", 7.62mm)	Operating Temperature	0°C ~ 70°C (TA)
On-State Resistance (Max)	35 Ohm	Number of Circuits	2
Multiplexer/Demultiplexer Circuit	1:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	2 Circuit IC Switch 1:1 35 Ohm 16-PDIP	Current - Leakage (IS(off)) (Max)	200pA
Crosstalk	-90dB @ 1MHz	Charge Injection	2pC
Channel-to-Channel Matching (ΔRon)	500 mOhm	Channel Capacitance (CS(off), CD(off))	12pF, 12pF
Base Part Number	MAX381	-3db Bandwidth	-

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	Part#: MAX381CSE+ Description: IC SWITCH SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3815CCM+D Description: IC EQUALIZER VIDEO 48-TQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX382CWN+ Description: IC MULTIPLEXER 8X1 18SOIC	Manufacturers: Maxim Integrated	RFQ
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