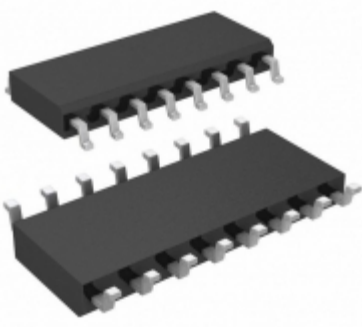


MAX381CSE+T





Part Number: [MAX381CSE+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC SWITCH SPST 16SOIC

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

RoHs Status: Lead free / RoHS Compliant

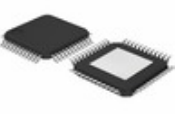
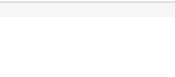
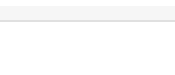
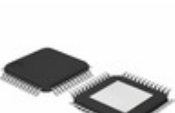
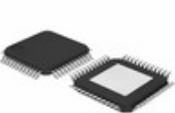
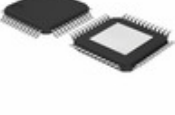
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MAX381CSE+T with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MAX381CSE+T	Manufacturer	Maxim Integrated
Description	IC SWITCH SPST 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5787 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-SO
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-SOIC (0.154", 3.90mm Width)	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)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	2 Circuit IC Switch 1:1 35 Ohm 16-SO
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	-		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 5787 pieces of Maxim Integrated MAX381CSE+T 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#: MAX383BEPE Description: IC SWITCH DUAL SPDT 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3822UCM+ Description: IC AMP LIMIT QUAD 48TQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX381CPE+ Description: IC SWITCH SPST 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3816CUE+ Description: IC I2C 2WIRE EXTENDER DDC-DVI	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3816ACUE+T Description: IC I2C 2WIRE EXTENDER 16-TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX382EPN Description: IC MUX 8CH DUAL 4CH LTCHBL 18DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX381CPE Description: IC SW ANLG PREC LV SPST 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX382CWN+ Description: IC MULTIPLEXER 8X1 18SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3815CCM+TD Description: IC EQUALIZER VIDEO 48-TQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3822UCM+T Description: IC AMP LIMIT QUAD 48TQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX382CWN Description: IC MULTIPLEXER 8X1 18SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX382CPN Description: IC MULTIPLEXER 8X1 18DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3816CUE+T Description: IC I2C 2WIRE EXTENDER DDC-DVI	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3815HDMIEVKIT+ Description: EV KIT MAX3815	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX382CWN+T Description: IC MULTIPLEXER 8X1 18SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX382EWN+ Description: IC MUX 8CH DUAL 4CH 18SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3815CCM+TDG05 Description: IC EQUALIZER VIDEO 48-TQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX381CSE+ Description: IC SWITCH SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3816ACUE+ Description: IC I2C 2WIRE EXTENDER 16-TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX382EWN Description: IC MUX 8CH DUAL4CH LTCHBL 18SOIC	Manufacturers: Maxim Integrated	RFQ

Related keywords for MAX381CSE+T

Maxim Integrated MAX381CSE+T	MAX381CSE+T distributor	MAX381CSE+T supplier	MAX381CSE+T price
MAX381CSE+T download datasheet	MAX381CSE+T datasheet	MAX381CSE+T stock	buy MAX381CSE+T
Maxim Integrated MAX381CSE+T			