



Maxim Integrated

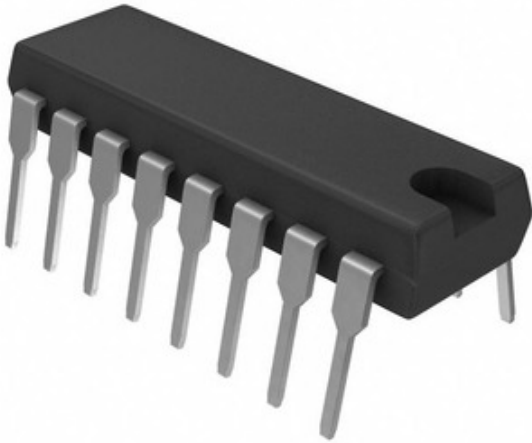


Image may be representation. See specifications for product details.

MAX383CPE+

Part Number:	MAX383CPE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH DUAL SPDT 16DIP
Datasheets:	PDF 1.MAX383CPE+.pdf PDF 2.MAX383CPE+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

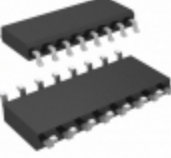
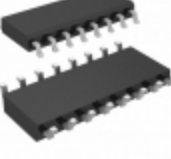
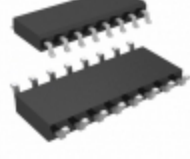
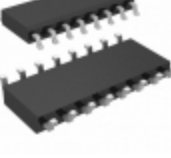
Specifications of MAX383CPE+

PART NUMBER	MAX383CPE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH DUAL SPDT 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MAX383CPE+.pdf PDF 2.MAX383CPE+.pdf
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	SPDT
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	2:1
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 2:1 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	MAX383
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX383CPE+	MAX383CPE+ Distributor	MAX383CPE+ Supplier
MAX383CPE+ Price	MAX383CPE+ Pictures	MAX383CPE+ Image
MAX383CPE+ PDF Datasheet	MAX383CPE+ Download Datasheet	MAX383CPE+ Datasheet
MAX383CPE+ Stock	Buy MAX383CPE+	Buy Maxim Integrated MAX383CPE+
Maxim Integrated MAX383CPE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX383CPE+		

Related Products

 MAX382CWN+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 18SOIC In stock: Out stock RFQ	 MAX382EPN Manufacturers: Maxim Integrated Description: IC MUX 8CH DUAL 4CH LTCHBL 18DIP In stock: Out stock RFQ
 MAX383ESE+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 16SOIC In stock: 504 pcs RFQ	 MAX382EWN Manufacturers: Maxim Integrated Description: IC MUX 8CH DUAL4CH LTCHBL 18SOIC In stock: Out stock RFQ
 MAX383ESE+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 16SOIC In stock: Out stock RFQ	 MAX383CSE+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 16SOIC In stock: Out stock RFQ
 MAX383ESE Manufacturers: Maxim Integrated Description: IC SW ANLG PREC LV SPST SOIC In stock: Out stock RFQ	 MAX382CWN+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 18SOIC In stock: 60 pcs RFQ
 MAX383CSE+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 16SOIC In stock: 241 pcs RFQ	 MAX383BEPE Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 16DIP In stock: Out stock RFQ
 MAX382EWN+ Manufacturers: Maxim Integrated Description: IC MUX 8CH DUAL 4CH 18SOIC In stock: Out stock RFQ	 MAX383CSE Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 16SOIC In stock: Out stock RFQ