



MAX383ESE+

Part Number:	MAX383ESE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH DUAL SPDT 16SOIC
Datasheets:	PDF 1.MAX383ESE+.pdf PDF 2.MAX383ESE+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	8511 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

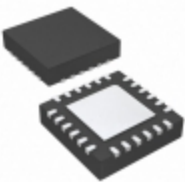
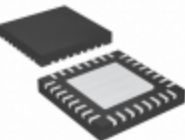
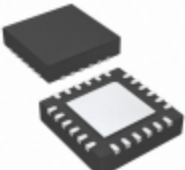
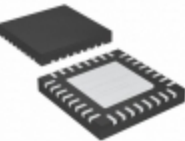
Specifications of MAX383ESE+

PART NUMBER	MAX383ESE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH DUAL SPDT 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8511 pcs
DATA SHEET	PDF 1.MAX383ESE+.pdf PDF 2.MAX383ESE+.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-SO
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	35 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 2:1 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	MAX383
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX383ESE+	MAX383ESE+ Distributor	MAX383ESE+ Supplier
MAX383ESE+ Price	MAX383ESE+ Pictures	MAX383ESE+ Image
MAX383ESE+ PDF Datasheet	MAX383ESE+ Download Datasheet	MAX383ESE+ Datasheet
MAX383ESE+ Stock	Buy MAX383ESE+	Buy Maxim Integrated MAX383ESE+
Maxim Integrated MAX383ESE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX383ESE+		

Related Products

 MAX3841ETG Manufacturers: Maxim Integrated Description: IC ANALOG SW SING BICMOS 24TQFN In stock: 5354 pcs RFQ	 MAX383CSE+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 16SOIC In stock: 17363 pcs RFQ
 MAX3841ETG+T Manufacturers: Maxim Integrated Description: IC SW CROSSPOINT 2X2 24-TQFN In stock: 5080 pcs RFQ	 MAX3840ETJ+ Manufacturers: Maxim Integrated Description: IC SW CROSSPOINT DL 32-TQFN In stock: 5289 pcs RFQ
 MAX383CPE+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 16DIP In stock: 6534 pcs RFQ	 MAX3841ETG+ Manufacturers: Maxim Integrated Description: IC SW CROSSPOINT 2X2 24-TQFN In stock: 3044 pcs RFQ
 MAX383BEPE Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 16DIP In stock: 38020 pcs RFQ	 MAX383CSE Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 16SOIC In stock: 5528 pcs RFQ
 MAX383ESE+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 16SOIC In stock: 20405 pcs RFQ	 MAX3840ETJ+T Manufacturers: Maxim Integrated Description: IC SW CROSSPOINT DL 32-TQFN In stock: 8136 pcs RFQ
 MAX383CSE+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPDT 16SOIC In stock: 8589 pcs RFQ	 MAX383ESE Manufacturers: Maxim Integrated Description: IC SW ANLG PREC LV SPST SOIC In stock: 4661 pcs RFQ