



MAX381CSE+T

Part Number:	MAX381CSE+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH SPST 16SOIC
Datasheets:	 1.MAX381CSE+T.pdf
	 2.MAX381CSE+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5817 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

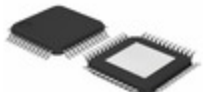
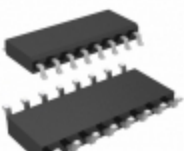
Specifications of MAX381CSE+T

PART NUMBER	MAX381CSE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH SPST 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5817 pcs
DATA SHEET	 1.MAX381CSE+T.pdf
	 2.MAX381CSE+T.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	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	-

Related Tags

Maxim Integrated MAX381CSE+T	MAX381CSE+T Distributor	MAX381CSE+T Supplier
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Related Products

 MAX382CWN+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 18SOIC In stock: 27685 pcs RFQ	 MAX382CWN Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 18SOIC In stock: 5903 pcs RFQ
 MAX3816ACUE+T Manufacturers: Maxim Integrated Description: IC I2C 2WIRE EXTENDER 16-TSSOP In stock: 16668 pcs RFQ	 MAX381CPE+ Manufacturers: Maxim Integrated Description: IC SWITCH SPST 16DIP In stock: 5581 pcs RFQ
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