



Image may be representation. See specifications for product details.

MAX4051CSE-T

Part Number:	MAX4051CSE-T
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER 8X1 16SOIC
Datasheets:	 1.MAX4051CSE-T.pdf
	 2.MAX4051CSE-T.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6279 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4051CSE-T

PART NUMBER	MAX4051CSE-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER 8X1 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6279 pcs
DATA SHEET	 1.MAX4051CSE-T.pdf
	 2.MAX4051CSE-T.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 16 V
VOLTAGE - SUPPLY, DUAL (V±)	±2.7 V ~ 8 V
SWITCH TIME (TON, TOFF) (MAX)	175ns, 150ns
SWITCH CIRCUIT	-
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)	100 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 100 Ohm 16-SO
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-90dB @ 100kHz
CHARGE INJECTION	2pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	12 Ohm (Max)
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	2pF, 2pF
BASE PART NUMBER	MAX4051
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4051CSE-T	MAX4051CSE-T Distributor	MAX4051CSE-T Supplier
MAX4051CSE-T Price	MAX4051CSE-T Pictures	MAX4051CSE-T Image
MAX4051CSE-T PDF Datasheet	MAX4051CSE-T Download Datasheet	MAX4051CSE-T Datasheet
MAX4051CSE-T Stock	Buy MAX4051CSE-T	Buy Maxim Integrated MAX4051CSE-T
Maxim Integrated MAX4051CSE-T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4051CSE-T		

Related Products

 MAX4051CPE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16DIP In stock: 3940 pcs RFQ	 MAX4051EPE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16DIP In stock: 22749 pcs RFQ
 MAX4051CSE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16SOIC In stock: 40064 pcs RFQ	 MAX4051CSE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16SOIC In stock: 4291 pcs RFQ
 MAX4051EEE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16QSOP In stock: 26382 pcs RFQ	 MAX4051CEE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16QSOP In stock: 42647 pcs RFQ
 MAX4051EPE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16DIP In stock: 5658 pcs RFQ	 MAX4051EEE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16QSOP In stock: 41087 pcs RFQ
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 MAX4051EEE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16QSOP In stock: 6262 pcs RFQ	 MAX4051CSE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16SOIC In stock: 26271 pcs RFQ