



Maxim Integrated

MAX4053CSE

Part Number:	MAX4053CSE
Manufacturer/Brand:	Maxim Integrated
Product description:	IC MULTIPLEXER TRPL 2X1 16SOIC
Datasheets:	1.MAX4053CSE.pdf 2.MAX4053CSE.pdf
RoHs Status:	Contains lead / RoHS non-compliant
Stock Condition:	6620 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of MAX4053CSE

PART NUMBER	MAX4053CSE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER TRPL 2X1 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6620 pcs
DATA SHEET	1.MAX4053CSE.pdf 2.MAX4053CSE.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	SPDT
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tube
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	3
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	3 Circuit IC Switch 2:1 100 Ohm 16-SOIC
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	MAX4053
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4053CSE	MAX4053CSE Distributor	MAX4053CSE Supplier
MAX4053CSE Price	MAX4053CSE Pictures	MAX4053CSE Image
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Related Products

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<p>MAX4053CPE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER TRPL 2X1 16DIP In stock: 30298 pcs RFQ</p>	<p>MAX4053EPE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER TRPL 2X1 16DIP In stock: 5037 pcs RFQ</p>
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