



MAX4053EPE

Part Number:	MAX4053EPE
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER TRPL 2X1 16DIP
Datasheets:	1.MAX4053EPE.pdf 2.MAX4053EPE.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

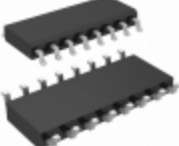
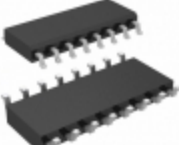
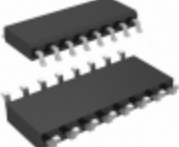
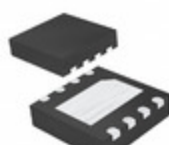
Specifications of MAX4053EPE

PART NUMBER	MAX4053EPE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER TRPL 2X1 16DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX4053EPE.pdf 2.MAX4053EPE.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-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-40°C ~ 85°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-PDIP
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 MAX4053EPE	MAX4053EPE Distributor	MAX4053EPE Supplier
MAX4053EPE Price	MAX4053EPE Pictures	MAX4053EPE Image
MAX4053EPE PDF Datasheet	MAX4053EPE Download Datasheet	MAX4053EPE Datasheet
MAX4053EPE Stock	Buy MAX4053EPE	Buy Maxim Integrated MAX4053EPE
Maxim Integrated MAX4053EPE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4053EPE		

Related Products

 MAX4053EEE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER TRIPLE 2X1 16QSOP In stock: Out stock RFQ	 MAX4053CSE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER TRPL 2X1 16SOIC In stock: Out stock RFQ
 MAX4053EPE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER TRPL 2X1 16DIP In stock: 7 pcs RFQ	 MAX4053ESE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER TRPL 2X1 16SOIC In stock: 240 pcs RFQ
 MAX4053EEE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER TRIPLE 2X1 16QSOP In stock: Out stock RFQ	 MAX4053CSE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER TRPL 2X1 16SOIC In stock: 120 pcs RFQ
 MAX4060ETA+ Manufacturers: Maxim Integrated Description: IC PREAMP AUDIO STER AB 8TDFN In stock: 8 pcs RFQ	 MAX4053EEE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER TRIPLE 2X1 16QSOP In stock: Out stock RFQ
 MAX4053ESE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER TRPL 2X1 16SOIC In stock: Out stock RFQ	 MAX4053CSE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER TRPL 2X1 16SOIC In stock: Out stock RFQ
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