



Maxim Integrated



Image may be representation. See specifications for product details.

MAX4053EPE

Part Number:	MAX4053EPE
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER TRPL 2X1 16DIP
	 1.MAX4053EPE.pdf
	 2.MAX4053EPE.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5037 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

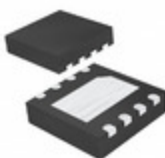
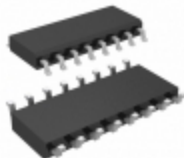
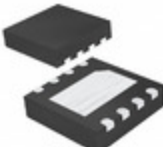
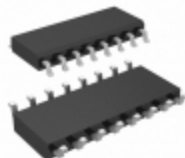
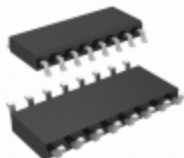
Specifications of MAX4053EPE

PART NUMBER	MAX4053EPE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER TRPL 2X1 16DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5037 pcs
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
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Related Products

 MAX4060ETA+ Manufacturers: Maxim Integrated Description: IC PREAMP AUDIO STER AB 8TDFN In stock: 70170 pcs RFQ	 MAX4053EPE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER TRPL 2X1 16DIP In stock: 25993 pcs RFQ
 MAX4053ESE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER TRPL 2X1 16SOIC In stock: 26007 pcs RFQ	 MAX4053EEE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER TRIPLE 2X1 16QSOP In stock: 34114 pcs RFQ
 MAX4053EEE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER TRIPLE 2X1 16QSOP In stock: 27541 pcs RFQ	 MAX4053CSE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER TRPL 2X1 16SOIC In stock: 6620 pcs RFQ
 MAX4053ESE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER TRPL 2X1 16SOIC In stock: 2971 pcs RFQ	 MAX4060ETA+T Manufacturers: Maxim Integrated Description: IC PREAMP AUDIO STER AB 8TDFN In stock: 152767 pcs RFQ
 MAX4053ESE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER TRPL 2X1 16SOIC In stock: 42087 pcs RFQ	 MAX4053CSE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER TRPL 2X1 16SOIC In stock: 28168 pcs RFQ
 MAX4053CSE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER TRPL 2X1 16SOIC In stock: 37596 pcs RFQ	 MAX4053EEE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER TRIPLE 2X1 16QSOP In stock: 2730 pcs RFQ