



Maxim Integrated



Image may be representation. See specifications for product details.

MAX4053ACPE

Part Number:	MAX4053ACPE
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER TRPL 2X1 16DIP
Datasheets:	 1.MAX4053ACPE.pdf
	 2.MAX4053ACPE.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6261 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

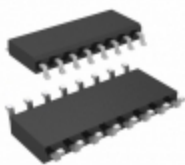
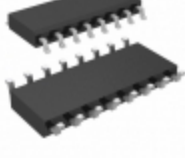
Specifications of MAX4053ACPE

PART NUMBER	MAX4053ACPE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER TRPL 2X1 16DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6261 pcs
DATA SHEET	 1.MAX4053ACPE.pdf  2.MAX4053ACPE.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)
OTHER NAMES	Q1163425
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-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-90dB @ 100kHz
CHARGE INJECTION	2pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	6 Ohm (Max)
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	2pF, 2pF
BASE PART NUMBER	MAX4053
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4053ACPE	MAX4053ACPE Distributor	MAX4053ACPE Supplier
MAX4053ACPE Price	MAX4053ACPE Pictures	MAX4053ACPE Image
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Related Products

 MAX4053ACSE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER TRPL 2X1 16SOIC In stock: 23054 pcs RFQ	 MAX4053ACEE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER TRIPLE 2X1 16QSOP In stock: 4955 pcs RFQ
 MAX4053ACPE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER TRPL 2X1 16DIP In stock: 21087 pcs RFQ	 MAX4053AC/D Manufacturers: Maxim Integrated Description: IC ANLG SWITCH CMOS In stock: 3264 pcs RFQ
 MAX4053ACEE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER TRIPLE 2X1 16QSOP In stock: 40756 pcs RFQ	 MAX4053ACSE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER TRPL 2X1 16SOIC In stock: 44456 pcs RFQ
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