Maxim Integrated

MAX4053EPE+

Part Number:	MAX4053EPE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER TRPL 2X1 16DIP
Datasheets:	1.MAX4053EPE+.pdf 2.MAX4053EPE+.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	25993 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MAX4053EPE+

PART NUMBER	MAX4053EPE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER TRPL 2X1 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25993 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	Lead free / RoHS 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

MAX4053CSE+T
Manufacturers: Maxim Integrated
Description: IC MULTIPLEXER TRPL 2X1 16SOIC
In stock: 37596 pcs
RFQ

MAX4053ESE+T
Manufacturers: Maxim Integrated
Description: IC MULTIPLEXER TRPL 2X1 16SOIC
In stock: 42087 pcs
RFQ

MAX4053ESE
Manufacturers: Maxim Integrated
Description: IC MULTIPLEXER TRPL 2X1 16SOIC
In stock: 2971 pcs
RFQ

MAX4053CSE+
Manufacturers: Maxim Integrated
Description: IC MULTIPLEXER TRPL 2X1 16SOIC
In stock: 28168 pcs
RFQ

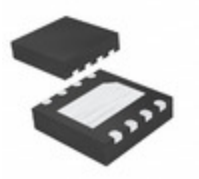
MAX4053EEE+T
Manufacturers: Maxim Integrated
Description: IC MULTIPLEXER TRIPLE 2X1 16QSOP
In stock: 34114 pcs
RFQ

MAX4053EEE+
Manufacturers: Maxim Integrated
Description: IC MULTIPLEXER TRIPLE 2X1 16QSOP
In stock: 27541 pcs
RFQ

MAX4053EPE
Manufacturers: Maxim Integrated
Description: IC MULTIPLEXER TRPL 2X1 16DIP
In stock: 5037 pcs
RFQ

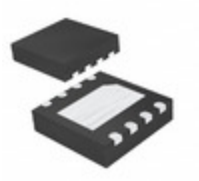
MAX4060EUA+
Manufacturers: Maxim Integrated
Description: IC PREAMP AUDIO STER AB 8MSOP
In stock: 5084 pcs
RFQ

MAX4053ESE+
Manufacturers: Maxim Integrated
Description: IC MULTIPLEXER TRPL 2X1 16SOIC
In stock: 26007 pcs
RFQ



MAX4060ETA+T
Manufacturers: Maxim Integrated
Description: IC PREAMP AUDIO STER AB 8TDFN
In stock: 152767 pcs
RFQ

MAX4053EEE
Manufacturers: Maxim Integrated
Description: IC MULTIPLEXER TRIPLE 2X1 16QSOP
In stock: 2730 pcs
RFQ



MAX4060ETA+
Manufacturers: Maxim Integrated
Description: IC PREAMP AUDIO STER AB 8TDFN
In stock: 70170 pcs
RFQ

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