



Maxim Integrated



Image may be representation. See specifications for product details.

MAX4052CPE

Part Number:	MAX4052CPE
Manufacturer/Brand:	Maxim Integrated
Product description	IC MUX/SW DUAL ANLG CMOS 16-DIP
Datasheets:	PDF 1.MAX4052CPE.pdf PDF 2.MAX4052CPE.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	3177 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4052CPE

PART NUMBER	MAX4052CPE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MUX/SW DUAL ANLG CMOS 16-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3177 pcs
DATA SHEET	PDF 1.MAX4052CPE.pdf PDF 2.MAX4052CPE.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	SP4T
SUPPLIER DEVICE PACKAGE	16-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
ON-STATE RESISTANCE (MAX)	100 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	4:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 4:1 100 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	MAX4052
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4052CPE	MAX4052CPE Distributor	MAX4052CPE Supplier
MAX4052CPE Price	MAX4052CPE Pictures	MAX4052CPE Image
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Related Products

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