



Maxim Integrated



Image may be representation. See specifications for product details.

MAX4535EPD

Part Number:MAX4535EPD

Manufacturer/Brand:Maxim Integrated

Product description:IC MULTIPLEXER DUAL 2X1 14DIP

Datasheets:

PDF

1.MAX4535EPD.pdf

PDF

2.MAX4535EPD.pdf

RoHs Status:Contains lead / RoHS non-compliant

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

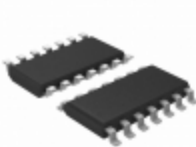
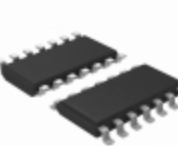
Specifications of MAX4535EPD

PART NUMBER	MAX4535EPD
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER DUAL 2X1 14DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.MAX4535EPD.pdf PDF 2.MAX4535EPD.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	9 V ~ 36 V
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 20 V
SWITCH TIME (TON, TOFF) (MAX)	275ns, 200ns
SWITCH CIRCUIT	DPST - NO
SUPPLIER DEVICE PACKAGE	14-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	14-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	400 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 2:1 400 Ohm 14-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-53dB @ 1MHz
CHARGE INJECTION	1pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	2 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5pF, 4pF
BASE PART NUMBER	MAX4535
-3DB BANDWIDTH	-

Related Tags

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 MAX4535ESD+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 2X1 14SOIC In stock: Out stock RFQ	 MAX4535CUD+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 2X1 14TSSOP In stock: 92 pcs RFQ
 MAX4535CPD+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 2X1 14DIP In stock: 65 pcs RFQ	 MAX4535CUD Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 2X1 14TSSOP In stock: Out stock RFQ
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