



MAX4535CPD

Part Number:	MAX4535CPD
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER DUAL 2X1 14DIP
Datasheets:	1.MAX4535CPD.pdf 2.MAX4535CPD.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

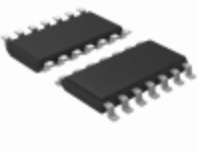
Specifications of MAX4535CPD

PART NUMBER	MAX4535CPD
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER DUAL 2X1 14DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX4535CPD.pdf 2.MAX4535CPD.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	0°C ~ 70°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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 MAX4535CUD Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 2X1 14TSSOP In stock: Out stock RFQ	 MAX4534ESD+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 4X1 14SOIC In stock: 4 pcs RFQ
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