



Maxim Integrated

## MAX4535EPD

Part Number:	MAX4535EPD
Manufacturer/Brand:	Maxim Integrated
Product description:	IC MULTIPLEXER DUAL 2X1 14DIP
Datasheets:	<a href="#">1.MAX4535EPD.pdf</a> <a href="#">2.MAX4535EPD.pdf</a>
RoHs Status:	Contains lead / RoHS non-compliant
Stock Condition:	6713 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

### 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
QUANTITY AVAILABLE	6713 pcs
DATA SHEET	<a href="#">1.MAX4535EPD.pdf</a> <a href="#">2.MAX4535EPD.pdf</a>
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

Maxim Integrated MAX4535EPD	MAX4535EPD Distributor	MAX4535EPD Supplier
MAX4535EPD Price	MAX4535EPD Pictures	MAX4535EPD Image
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### Related Products

<p><b>MAX4535CUD+T</b>                  Manufacturers: Maxim Integrated                  Description: IC MULTIPLEXER DUAL 2X1 14TSSOP                  In stock: 34201 pcs  <a href="#">RFQ</a></p>	<p><b>MAX4535CPD+</b>                  Manufacturers: Maxim Integrated                  Description: IC MULTIPLEXER DUAL 2X1 14DIP                  In stock: 14970 pcs  <a href="#">RFQ</a></p>
<p><b>MAX4535CPD</b>                  Manufacturers: Maxim Integrated                  Description: IC MULTIPLEXER DUAL 2X1 14DIP                  In stock: 5527 pcs  <a href="#">RFQ</a></p>	<p><b>MAX4535EPD+</b>                  Manufacturers: Maxim Integrated                  Description: IC MULTIPLEXER DUAL 2X1 14DIP                  In stock: 5922 pcs  <a href="#">RFQ</a></p>
<p><b>MAX4535ESD+</b>                  Manufacturers: Maxim Integrated                  Description: IC MULTIPLEXER DUAL 2X1 14SOIC                  In stock: 27080 pcs  <a href="#">RFQ</a></p>	<p><b>MAX4535EUD</b>                  Manufacturers: Maxim Integrated                  Description: IC MULTIPLEXER DUAL 2X1 14TSSOP                  In stock: 3625 pcs  <a href="#">RFQ</a></p>
<p><b>MAX4535CSD</b>                  Manufacturers: Maxim Integrated                  Description: IC MUX FAULT-PRO DUAL 2-1 14SOIC                  In stock: 3666 pcs  <a href="#">RFQ</a></p>	<p><b>MAX4535EUD+T</b>                  Manufacturers: Maxim Integrated                  Description: IC MULTIPLEXER DUAL 2X1 14TSSOP                  In stock: 5560 pcs  <a href="#">RFQ</a></p>
<p><b>MAX4535CUD+</b>                  Manufacturers: Maxim Integrated                  Description: IC MULTIPLEXER DUAL 2X1 14TSSOP                  In stock: 22165 pcs  <a href="#">RFQ</a></p>	<p><b>MAX4535ESD</b>                  Manufacturers: Maxim Integrated                  Description: IC MULTIPLEXER DUAL 2X1 14SOIC                  In stock: 4613 pcs  <a href="#">RFQ</a></p>
<p><b>MAX4535CUD</b>                  Manufacturers: Maxim Integrated                  Description: IC MULTIPLEXER DUAL 2X1 14TSSOP                  In stock: 4958 pcs  <a href="#">RFQ</a></p>	<p><b>MAX4535EUD+</b>                  Manufacturers: Maxim Integrated                  Description: IC MULTIPLEXER DUAL 2X1 14TSSOP                  In stock: 17934 pcs  <a href="#">RFQ</a></p>

