



Maxim Integrated



Image may be representation. See specifications for product details.

MAX4535ESD

Part Number:	MAX4535ESD
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER DUAL 2X1 14SOIC
Datasheets:	PDF 1.MAX4535ESD.pdf PDF 2.MAX4535ESD.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	4613 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4535ESD

PART NUMBER	MAX4535ESD
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER DUAL 2X1 14SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4613 pcs
DATA SHEET	PDF 1.MAX4535ESD.pdf PDF 2.MAX4535ESD.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-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
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-SOIC
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 MAX4535ESD	MAX4535ESD Distributor	MAX4535ESD Supplier
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 MAX4535EUD+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 2X1 14TSSOP In stock: 5560 pcs RFQ	 MAX4535CSD Manufacturers: Maxim Integrated Description: IC MUX FAULT-PRO DUAL 2-1 14SOIC In stock: 3666 pcs RFQ
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