



Maxim Integrated

MAX4513EPE

Part Number:	MAX4513EPE
Manufacturer/Brand:	Maxim Integrated
Product description:	IC SW QUAD ANLG R/R SPST 16-DIP
Datasheets:	1.MAX4513EPE.pdf 2.MAX4513EPE.pdf
RoHs Status:	Contains lead / RoHS non-compliant
Stock Condition:	3776 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 MAX4513EPE

PART NUMBER	MAX4513EPE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SW QUAD ANLG R/R SPST 16-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3776 pcs
DATA SHEET	1.MAX4513EPE.pdf 2.MAX4513EPE.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	9 V ~ 36 V
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 18 V
SWITCH TIME (TON, TOFF) (MAX)	500ns, 400ns
SWITCH CIRCUIT	SPST - NO/NC
SUPPLIER DEVICE PACKAGE	16-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	160 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 160 Ohm 16-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-66dB @ 1MHz
CHARGE INJECTION	1.5pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	10pF, 5pF
BASE PART NUMBER	MAX4513
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4513EPE	MAX4513EPE Distributor	MAX4513EPE Supplier
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<p>MAX4512ESE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 16716 pcs RFQ</p>	<p>MAX4513ESE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 27860 pcs RFQ</p>
<p>MAX4513CSE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 24549 pcs RFQ</p>	<p>MAX4513CPE Manufacturers: Maxim Integrated Description: IC SW QUAD ANLG R/R SPST 16-DIP In stock: 3900 pcs RFQ</p>
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