



Maxim Integrated



Image may be representation. See specifications for product details.

MAX4513EPE+

Part Number:	MAX4513EPE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ANALOG SW SPST R-R QUAD 16DIP
Datasheets:	PDF 1.MAX4513EPE+.pdf PDF 2.MAX4513EPE+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	6029 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

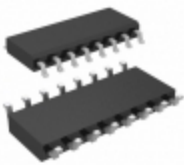
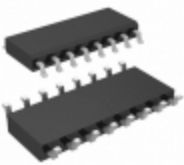
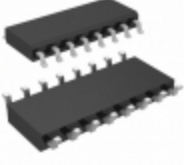
Specifications of MAX4513EPE+

PART NUMBER	MAX4513EPE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ANALOG SW SPST R-R QUAD 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6029 pcs
DATA SHEET	PDF 1.MAX4513EPE+.pdf 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
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	Lead free / RoHS 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)	3 Ohm (Typ)
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	10pF, 5pF
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4513EPE+	MAX4513EPE+ Distributor	MAX4513EPE+ Supplier
MAX4513EPE+ Price	MAX4513EPE+ Pictures	MAX4513EPE+ Image
MAX4513EPE+ PDF Datasheet	MAX4513EPE+ Download Datasheet	MAX4513EPE+ Datasheet
MAX4513EPE+ Stock	Buy MAX4513EPE+	Buy Maxim Integrated MAX4513EPE+
Maxim Integrated MAX4513EPE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4513EPE+		

Related Products

 MAX4513CSE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 24549 pcs RFQ	 MAX4513ESE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 3137 pcs RFQ
 MAX4513ESE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 17508 pcs RFQ	 MAX4513ESE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 27860 pcs RFQ
 MAX4513CSE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 4666 pcs RFQ	 MAX4514CPA Manufacturers: Maxim Integrated Description: IC SW ANLG CMOS SPST N/O 8-DIP In stock: 5091 pcs RFQ
 MAX4514CSA Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8SOIC In stock: 4061 pcs RFQ	 MAX4512ESE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 22996 pcs RFQ
 MAX4514CSA+ Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8SOIC In stock: 46688 pcs RFQ	 MAX4512ESE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 16716 pcs RFQ
 MAX4513CPE Manufacturers: Maxim Integrated Description: IC SW QUAD ANLG R/R SPST 16-DIP In stock: 3900 pcs RFQ	 MAX4513EPE Manufacturers: Maxim Integrated Description: IC SW QUAD ANLG R/R SPST 16-DIP In stock: 3776 pcs RFQ