



Maxim Integrated

## MAX4613CPE+

Part Number:	MAX4613CPE+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC SWITCH QUAD SPST 16DIP
Datasheets:	<a href="#">PDF 1.MAX4613CPE+.pdf</a> <a href="#">PDF 2.MAX4613CPE+.pdf</a>
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	3198 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 MAX4613CPE+

PART NUMBER	MAX4613CPE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH QUAD SPST 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3198 pcs
DATA SHEET	<a href="#">PDF 1.MAX4613CPE+.pdf</a> <a href="#">PDF 2.MAX4613CPE+.pdf</a>
VOLTAGE - SUPPLY, SINGLE (V+)	4.5 V ~ 40 V
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 20 V
SWITCH TIME (TON, TOFF) (MAX)	250ns, 120ns
SWITCH CIRCUIT	SPST - NO/NC
SUPPLIER DEVICE PACKAGE	16-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
ON-STATE RESISTANCE (MAX)	70 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 70 Ohm 16-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-100dB @ 1MHz
CHARGE INJECTION	5pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	4 Ohm (Max)
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	4pF, 4pF
BASE PART NUMBER	MAX4613
-3DB BANDWIDTH	-

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