



MAX4566CPE+

Part Number:	MAX4566CPE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ANALOG SW QUAD VID BID 16DIP
Datasheets:	1.MAX4566CPE+.pdf 2.MAX4566CPE+.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	2902 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4566CPE+

PART NUMBER	MAX4566CPE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ANALOG SW QUAD VID BID 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2902 pcs
DATA SHEET	1.MAX4566CPE+.pdf 2.MAX4566CPE+.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2.7 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	±2.7 V ~ 6 V
SWITCH TIME (TON, TOFF) (MAX)	150ns, 100ns
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
ON-STATE RESISTANCE (MAX)	60 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 2:1 60 Ohm 16-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-85dB @ 10MHz
CHARGE INJECTION	25pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	1 Ohm (Typ)
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	2.5pF, 2.5pF
-3DB BANDWIDTH	350MHz

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