



MAX368CPN

Part Number:	MAX368CPN
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER 8X1 18DIP
Datasheets:	1.MAX368CPN.pdf 2.MAX368CPN.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX368CPN

PART NUMBER	MAX368CPN
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER 8X1 18DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX368CPN.pdf 2.MAX368CPN.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	-
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 18 V
SWITCH TIME (TON, TOFF) (MAX)	1.5µs, 1µs
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	18-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	18-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
ON-STATE RESISTANCE (MAX)	1.8 kOhm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 1.8 kOhm 18-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	5nA
CROSSTALK	-
CHARGE INJECTION	55pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	180 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5pF, 25pF
BASE PART NUMBER	MAX368
-3DB BANDWIDTH	-

Related Tags

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Related Products

 MAX368CPN+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 18DIP In stock: 40 pcs RFQ	 MAX368EPN+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 18DIP In stock: 1 pcs RFQ
 MAX3680EAI+TG05 Manufacturers: Maxim Integrated Description: IC DESERIALIZER In stock: Out stock RFQ	 MAX368CWN+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 18SOIC In stock: 53 pcs RFQ
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 MAX3680EAI-T Manufacturers: Maxim Integrated Description: IC DESERIALIZER TTL 28SSOP In stock: Out stock RFQ	 MAX3681EAG-T Manufacturers: Maxim Integrated Description: IC DESERIALIZER TTL 24SSOP In stock: Out stock RFQ
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