



## MAX388CPN+

Part Number:	MAX388CPN+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC MULTIPLEXER 8X1 18DIP
Datasheets:	<a href="#">1.MAX388CPN+.pdf</a> <a href="#">2.MAX388CPN+.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	7003 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 MAX388CPN+

PART NUMBER	MAX388CPN+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER 8X1 18DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7003 pcs
DATA SHEET	<a href="#">1.MAX388CPN+.pdf</a> <a href="#">2.MAX388CPN+.pdf</a>
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)	3 kOhm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 3 kOhm 18-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-
CHARGE INJECTION	55pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	300 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5pF, 25pF
BASE PART NUMBER	MAX388
-3DB BANDWIDTH	-

### Related Tags

Maxim Integrated MAX388CPN+	MAX388CPN+ Distributor	MAX388CPN+ Supplier
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### Related Products

<p><b>MAX3885ECB+DG126</b>                  Manufacturers: Maxim Integrated                  Description: IC DESERIALIZER                  In stock: 4382 pcs  <a href="#">RFQ</a></p>	<p><b>MAX388EPN+</b>                  Manufacturers: Maxim Integrated                  Description: IC MULTIPLEXER 8X1 18DIP                  In stock: 7140 pcs  <a href="#">RFQ</a></p>
<p><b>MAX388EPN</b>                  Manufacturers: Maxim Integrated                  Description: IC MULTIPLEXER 8X1 18DIP                  In stock: 6273 pcs  <a href="#">RFQ</a></p>	<p><b>MAX388CWG</b>                  Manufacturers: Maxim Integrated                  Description: IC MULTIPLEXER 8X1 24SOIC                  In stock: 3982 pcs  <a href="#">RFQ</a></p>
<p><b>MAX3885ECB+TD</b>                  Manufacturers: Maxim Integrated                  Description: IC DESERIALIZER 2.488GBPS 64LQFP                  In stock: 4600 pcs  <a href="#">RFQ</a></p>	<p><b>MAX388EWG+</b>                  Manufacturers: Maxim Integrated                  Description: IC MULTIPLEXER 8X1 24SOIC                  In stock: 6430 pcs  <a href="#">RFQ</a></p>
<p><b>MAX3885ECB+TDG002</b>                  Manufacturers: Maxim Integrated                  Description: IC DESERIALIZER                  In stock: 5601 pcs  <a href="#">RFQ</a></p>	<p><b>MAX388CPN</b>                  Manufacturers: Maxim Integrated                  Description: IC MULTIPLEXER 8X1 18DIP                  In stock: 4713 pcs  <a href="#">RFQ</a></p>
<p><b>MAX3886ETN+T</b>                  Manufacturers: Maxim Integrated                  Description: IC MULTIRATE CDR SER/DES56-TQFN                  In stock: 4784 pcs  <a href="#">RFQ</a></p>	<p><b>MAX388CWG+T</b>                  Manufacturers: Maxim Integrated                  Description: IC MULTIPLEXER 8X1 24SOIC                  In stock: 10434 pcs  <a href="#">RFQ</a></p>
<p><b>MAX388CWG+</b>                  Manufacturers: Maxim Integrated                  Description: IC MULTIPLEXER 8X1 24SOIC                  In stock: 8881 pcs  <a href="#">RFQ</a></p>	<p><b>MAX3886ETN+</b>                  Manufacturers: Maxim Integrated                  Description: IC MULTIRATE CDR SER/DES56-TQFN                  In stock: 7009 pcs  <a href="#">RFQ</a></p>