



Maxim Integrated

## MAX513CPD+

Part Number:	MAX513CPD+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC DAC 8BIT TRIPLE SERIAL 14-DIP
Datasheets:	<a href="#">1.MAX513CPD+.pdf</a> <a href="#">2.MAX513CPD+.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	16521 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 MAX513CPD+

PART NUMBER	MAX513CPD+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 8BIT TRIPLE SERIAL 14-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16521 pcs
DATA SHEET	<a href="#">1.MAX513CPD+.pdf</a> <a href="#">2.MAX513CPD+.pdf</a>
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	±2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	14-PDIP
SETTLING TIME	70µs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	14-DIP (0.300", 7.62mm)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF D/A CONVERTERS	3
NUMBER OF BITS	8
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±1.5 (Max), ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	8 Bit Digital to Analog Converter 3 14-PDIP
DATA INTERFACE	SPI
BASE PART NUMBER	MAX513
ARCHITECTURE	R-2R

### Related Tags

Maxim Integrated MAX513CPD+	MAX513CPD+ Distributor	MAX513CPD+ Supplier
MAX513CPD+ Price	MAX513CPD+ Pictures	MAX513CPD+ Image
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MAX513CPD+ Stock	Buy MAX513CPD+	Buy Maxim Integrated MAX513CPD+
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### Related Products

<p><b>MAX5139GTE+T</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC V-OUT 12BIT 1CH 16-TQFN                  In stock: 48820 pcs  <a href="#">RFQ</a></p>	<p><b>MAX513ESD</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC TRIPLE V-OUT 8-BIT 14-SOIC                  In stock: 6224 pcs  <a href="#">RFQ</a></p>
<p><b>MAX513CSD</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC TRIPLE VOLT-OUT 8BIT 14SOIC                  In stock: 3940 pcs  <a href="#">RFQ</a></p>	<p><b>MAX5138EVKIT+</b>                  Manufacturers: Maxim Integrated                  Description: EVALUATION KIT FOR MAX5138                  In stock: 7009 pcs  <a href="#">RFQ</a></p>
<p><b>MAX513CPD</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC TRIPLE VOLT-OUT 8BIT 14-DIP                  In stock: 6806 pcs  <a href="#">RFQ</a></p>	<p><b>MAX513EPD</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC TRIPLE V-OUT 8-BIT 14-DIP                  In stock: 4904 pcs  <a href="#">RFQ</a></p>
<p><b>MAX5139GTE+</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC V-OUT 12BIT 1CH 16-TQFN                  In stock: 5124 pcs  <a href="#">RFQ</a></p>	<p><b>MAX5141EUA</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC SERIAL +5V 14BIT 8-UMAX                  In stock: 6748 pcs  <a href="#">RFQ</a></p>
<p><b>MAX5139GTG+</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC 12BIT SGL LP 16TQFN                  In stock: 6220 pcs  <a href="#">RFQ</a></p>	<p><b>MAX513CSD+</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC 8BIT TRIPLE SERIAL 14SOIC                  In stock: 21294 pcs  <a href="#">RFQ</a></p>
<p><b>MAX513ESD+</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC 8BIT TRIPLE SERIAL 14SOIC                  In stock: 22194 pcs  <a href="#">RFQ</a></p>	<p><b>MAX5138BGTG+</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC 16BIT SGL LP 16TQFN                  In stock: 3019 pcs  <a href="#">RFQ</a></p>

