



Maxim Integrated

## MAX7645ACPP+

Part Number:	MAX7645ACPP+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC DAC 12BIT MULT 20-DIP
Datasheets:	<a href="#">PDF 1.MAX7645ACPP+.pdf</a> <a href="#">PDF 2.MAX7645ACPP+.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	8385 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 MAX7645ACPP+

PART NUMBER	MAX7645ACPP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 12BIT MULT 20-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8385 pcs
DATA SHEET	<a href="#">PDF 1.MAX7645ACPP+.pdf</a> <a href="#">PDF 2.MAX7645ACPP+.pdf</a>
VOLTAGE - SUPPLY, DIGITAL	14.25 V ~ 15.75 V
VOLTAGE - SUPPLY, ANALOG	14.25 V ~ 15.75 V
SUPPLIER DEVICE PACKAGE	20-PDIP
SETTLING TIME	1µs
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	20-DIP (0.300", 7.62mm)
OUTPUT TYPE	Current - Unbuffered
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	12
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.5 (Max), ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 1 20-PDIP
DATA INTERFACE	Parallel
BASE PART NUMBER	MAX7645
ARCHITECTURE	R-2R

### Related Tags

Maxim Integrated MAX7645ACPP+	MAX7645ACPP+ Distributor	MAX7645ACPP+ Supplier
MAX7645ACPP+ Price	MAX7645ACPP+ Pictures	MAX7645ACPP+ Image
MAX7645ACPP+ PDF Datasheet	MAX7645ACPP+ Download Datasheet	MAX7645ACPP+ Datasheet
MAX7645ACPP+ Stock	Buy MAX7645ACPP+	Buy Maxim Integrated MAX7645ACPP+
Maxim Integrated MAX7645ACPP+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX7645ACPP+		

### Related Products

<p><b>MAX764CPA+</b>                  Manufacturers: Maxim Integrated                  Description: IC REG BUCK BST INV ADJ/-5V 8DIP                  In stock: 15602 pcs  <a href="#">RFQ</a></p>	<p><b>MAX7645BCWP</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC CMOS BUFFERD 12BIT 20SOIC                  In stock: 6541 pcs  <a href="#">RFQ</a></p>
<p><b>MAX763AESA+</b>                  Manufacturers: Maxim Integrated                  Description: IC REG BUCK 3.3V 0.5A 8SOIC                  In stock: 20139 pcs  <a href="#">RFQ</a></p>	<p><b>MAX762ESA+T</b>                  Manufacturers: Maxim Integrated                  Description: IC REG BOOST ADJ/15V 1.5A 8SOIC                  In stock: 6691 pcs  <a href="#">RFQ</a></p>
<p><b>MAX763ACSA+</b>                  Manufacturers: Maxim Integrated                  Description: IC REG BUCK 3.3V 0.5A 8SOIC                  In stock: 13981 pcs  <a href="#">RFQ</a></p>	<p><b>MAX763AESA+T</b>                  Manufacturers: Maxim Integrated                  Description: IC REG BUCK 3.3V 0.5A 8SOIC                  In stock: 4794 pcs  <a href="#">RFQ</a></p>
<p><b>MAX7645BCPP+</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC CMOS BUFFERED 12BIT 20DIP                  In stock: 11034 pcs  <a href="#">RFQ</a></p>	<p><b>MAX7645BCWP+</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC 12BIT MULT 20-SOIC                  In stock: 2829 pcs  <a href="#">RFQ</a></p>
<p><b>MAX762ESA+</b>                  Manufacturers: Maxim Integrated                  Description: IC REG BOOST ADJ/15V 1.5A 8SOIC                  In stock: 3125 pcs  <a href="#">RFQ</a></p>	<p><b>MAX763ACSA+T</b>                  Manufacturers: Maxim Integrated                  Description: IC REG BUCK 3.3V 0.5A 8SOIC                  In stock: 38247 pcs  <a href="#">RFQ</a></p>
<p><b>MAX7645BCPP</b>                  Manufacturers: Maxim Integrated                  Description: IC DAC CMOS BUFFERED 12BIT 20DIP                  In stock: 6717 pcs  <a href="#">RFQ</a></p>	<p><b>MAX7645BC/D</b>                  Manufacturers: Maxim Integrated                  Description: IC SUPERVISOR                  In stock: 5943 pcs  <a href="#">RFQ</a></p>