




Maxim Integrated

MAX520BCAP+

Part Number:	MAX520BCAP+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC DAC 8BIT QUAD 2WIRE 20-SSOP 1.MAX520BCAP+.pdf 2.MAX520BCAP+.pdf
Datasheets:	1.MAX520BCAP+.pdf 2.MAX520BCAP+.pdf
RoHS Status:	 Lead free / RoHS Compliant
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 MAX520BCAP+

PART NUMBER	MAX520BCAP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 8BIT QUAD 2WIRE 20-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX520BCAP+.pdf 2.MAX520BCAP+.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	20-SSOP
SETTLING TIME	2µs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	20-SSOP (0.209", 5.30mm Width)
OUTPUT TYPE	Voltage - Unbuffered
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF D/A CONVERTERS	4
NUMBER OF BITS	8
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±1 (Max), ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	8 Bit Digital to Analog Converter 4 20-SSOP
DATA INTERFACE	I ² C
BASE PART NUMBER	MAX520
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX520BCAP+	MAX520BCAP+ Distributor	MAX520BCAP+ Supplier
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 <p>MAX520BEAP Manufacturers: Maxim Integrated Description: IC DAC QUAD SER 8BIT R/R 20-SSOP In stock: Out stock RFQ</p>	 <p>MAX520AEPE+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT QUAD 2WIRE 16-DIP In stock: Out stock RFQ</p>
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 <p>MAX520AEWE+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT QUAD 2WIRE 16-SOIC In stock: 100 pcs RFQ</p>	 <p>MAX520BCWE+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT QUAD 2WIRE 16-SOIC In stock: 81 pcs RFQ</p>
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