



Maxim Integrated



Image may be representation. See specifications for product details.

MAX5253BCAP+

Part Number:	MAX5253BCAP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC QUAD V-OUT12BIT 3V 20SSOP
Datasheets:	<div><div>PDF</div>1.MAX5253BCAP+.pdf</div> <div><div>PDF</div>2.MAX5253BCAP+.pdf</div>
RoHs Status	<div><div>RoHS</div>Lead free / RoHS Compliant</div>
Stock Condition	5664 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of MAX5253BCAP+

PART NUMBER	MAX5253BCAP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC QUAD V-OUT12BIT 3V 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5664 pcs
DATA SHEET	<div><div>PDF</div>1.MAX5253BCAP+.pdf</div> <div><div>PDF</div>2.MAX5253BCAP+.pdf</div>
VOLTAGE - SUPPLY, DIGITAL	3 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-SSOP
SETTLING TIME	16µs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	20-SSOP (0.209", 5.30mm Width)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF D/A CONVERTERS	4
NUMBER OF BITS	12
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	± 1 (Max), 1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 4 20-SSOP
DATA INTERFACE	SPI
BASE PART NUMBER	MAX5253
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX5253BCAP+	MAX5253BCAP+ Distributor	MAX5253BCAP+ Supplier
MAX5253BCAP+ Price	MAX5253BCAP+ Pictures	MAX5253BCAP+ Image
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<div></div> <div>MAX5253BCAP Manufacturers: Maxim Integrated Description: IC DAC QUAD V-OUT12BIT 3V 20SSOP In stock: 5141 pcs <div>RFQ</div></div>	<div></div> <div>MAX5253AEPP Manufacturers: Maxim Integrated Description: IC DAC QUAD +3V 12BIT 20-DIP In stock: 6450 pcs <div>RFQ</div></div>
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