

maxim
integrated

Maxim Integrated



Image may be representation. See specifications for product details.

MAX5251BCAP

Part Number:	MAX5251BCAP
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC QUAD V-OUT10BIT 3V 20SSOP
Datasheets:	<div><div>PDF</div>1.MAX5251BCAP.pdf</div> <div><div>PDF</div>2.MAX5251BCAP.pdf</div>
RoHs Status	<div><div>RoHS</div>Contains lead / RoHS non-compliant</div>
Stock Condition	3551 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX5251BCAP

PART NUMBER	MAX5251BCAP
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC QUAD V-OUT10BIT 3V 20SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3551 pcs
DATA SHEET	<div><div>PDF</div>1.MAX5251BCAP.pdf</div> <div><div>PDF</div>2.MAX5251BCAP.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	12μs (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	10
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INL/DNL (LSB)	± 1 (Max), 1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	10 Bit Digital to Analog Converter 4 20-SSOP
DATA INTERFACE	SPI
BASE PART NUMBER	MAX5251
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX5251BCAP	MAX5251BCAP Distributor	MAX5251BCAP Supplier
MAX5251BCAP Price	MAX5251BCAP Pictures	MAX5251BCAP Image
MAX5251BCAP PDF Datasheet	MAX5251BCAP Download Datasheet	MAX5251BCAP Datasheet
MAX5251BCAP Stock	Buy MAX5251BCAP	Buy Maxim Integrated MAX5251BCAP
Maxim Integrated MAX5251BCAP	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX5251BCAP		

Related Products

<div><div><div></div><div>MAX5251ACPP</div></div><div>Manufacturers: Maxim Integrated</div><div>Description: IC DAC QUAD +3V 10BIT 20-DIP</div><div>In stock: 3427 pcs</div><div>RFQ</div></div> <div><div><div></div><div>MAX5251AEAP+</div></div><div>Manufacturers: Maxim Integrated</div><div>Description: IC DAC 10BIT QUAD 3V 20-SSOP</div><div>In stock: 7750 pcs</div><div>RFQ</div></div>	<div><div><div></div><div>MAX5251BEAP+</div></div><div>Manufacturers: Maxim Integrated</div><div>Description: IC DAC 10BIT QUAD 3V 20-SSOP</div><div>In stock: 9791 pcs</div><div>RFQ</div></div> <div><div><div></div><div>MAX5251BCPP+</div></div><div>Manufacturers: Maxim Integrated</div><div>Description: IC DAC 10BIT QUAD 3V 20-DIP</div><div>In stock: 7310 pcs</div><div>RFQ</div></div>
<div><div><div></div><div>MAX5251ACPP+</div></div><div>Manufacturers: Maxim Integrated</div><div>Description: IC DAC 10BIT QUAD 3V 20-DIP</div><div>In stock: 3723 pcs</div><div>RFQ</div></div> <div><div><div></div><div>MAX5251BCAP+</div></div><div>Manufacturers: Maxim Integrated</div><div>Description: IC DAC QUAD V-OUT10BIT 3V 20SSOP</div><div>In stock: 11096 pcs</div><div>RFQ</div></div>	<div><div><div></div><div>MAX5251AEAP+T</div></div><div>Manufacturers: Maxim Integrated</div><div>Description: IC DAC 10BIT QUAD 3V 20-SSOP</div><div>In stock: 4836 pcs</div><div>RFQ</div></div> <div><div><div></div><div>MAX5251BEAP</div></div><div>Manufacturers: Maxim Integrated</div><div>Description: IC DAC QUAD +3V 10BIT 20-SSOP</div><div>In stock: 6875 pcs</div><div>RFQ</div></div>
<div><div><div></div><div>MAX5251BCAP+T</div></div><div>Manufacturers: Maxim Integrated</div><div>Description: IC DAC 10BIT QUAD 3V 20-SSOP</div><div>In stock: 11183 pcs</div><div>RFQ</div></div> <div><div><div></div><div>MAX5251AEPP</div></div><div>Manufacturers: Maxim Integrated</div><div>Description: IC DAC QUAD +3V 10BIT 20-DIP</div><div>In stock: 5980 pcs</div><div>RFQ</div></div>	<div><div><div></div><div>MAX5251BCPP</div></div><div>Manufacturers: Maxim Integrated</div><div>Description: IC DAC QUAD V-OUT 10BIT 3V 20DIP</div><div>In stock: 5724 pcs</div><div>RFQ</div></div> <div><div><div></div><div>MAX5251AEAP</div></div><div>Manufacturers: Maxim Integrated</div><div>Description: IC DAC QUAD +3V 10BIT 20-SSOP</div><div>In stock: 4562 pcs</div><div>RFQ</div></div>