



Maxim Integrated



MAX5251ACAP+T

Part Number:	MAX5251ACAP+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 10BIT QUAD 3V 20-SSOP
Datasheets:	<div><div>PDF</div>1.MAX5251ACAP+T.pdf</div> <div><div>PDF</div>2.MAX5251ACAP+T.pdf</div>
RoHs Status	<div><div>RoHS</div>Lead free / RoHS Compliant</div>
Stock Condition	5407 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of MAX5251ACAP+T

PART NUMBER	MAX5251ACAP+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 10BIT QUAD 3V 20-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5407 pcs
DATA SHEET	<div><div>PDF</div>1.MAX5251ACAP+T.pdf</div> <div><div>PDF</div>2.MAX5251ACAP+T.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	Tape & Reel (TR)
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	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.25, ±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 MAX5251ACAP+T	MAX5251ACAP+T Distributor	MAX5251ACAP+T Supplier
MAX5251ACAP+T Price	MAX5251ACAP+T Pictures	MAX5251ACAP+T Image
MAX5251ACAP+T PDF Datasheet	MAX5251ACAP+T Download Datasheet	MAX5251ACAP+T Datasheet
MAX5251ACAP+T Stock	Buy MAX5251ACAP+T	Buy Maxim Integrated MAX5251ACAP+T
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Related Products

<div><div></div><div><div>MAX5250BEAP+T</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC DAC 10BIT QUAD LP 20-SSOP</div><div>In stock: 9714 pcs</div><div>RFQ</div></div></div>	<div><div></div><div><div>MAX5250BEPP+</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC DAC 10BIT QUAD LP 20-DIP</div><div>In stock: 8030 pcs</div><div>RFQ</div></div></div>
<div><div></div><div><div>MAX5251ACPP</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><div>MAX5251AEAP+T</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><div>MAX5251ACPP+</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><div>MAX5250BEAP+</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC DAC 10BIT QUAD 5V LP 20-SSOP</div><div>In stock: 10458 pcs</div><div>RFQ</div></div></div>
<div><div></div><div><div>MAX5250BEPP</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC DAC QUAD +5V LP 10BIT 20-DIP</div><div>In stock: 7048 pcs</div><div>RFQ</div></div></div>	<div><div></div><div><div>MAX5251AEAP+</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><div>MAX5251AEAP</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></div>	<div><div></div><div><div>MAX5251ACAP</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC DAC QUAD +3V 10BIT 20-SSOP</div><div>In stock: 4806 pcs</div><div>RFQ</div></div></div>
<div><div></div><div><div>MAX5251AEPP</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><div>MAX5251ACAP+</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC DAC 10BIT QUAD 3V 20-SSOP</div><div>In stock: 7646 pcs</div><div>RFQ</div></div></div>