



MAX5500BGAP+

Part Number:	MAX5500BGAP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 12BIT QUAD 2LSB 20SSOP
Datasheets:	PDF 1.MAX5500BGAP+.pdf PDF 2.MAX5500BGAP+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	15423 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX5500BGAP+

PART NUMBER	MAX5500BGAP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 12BIT QUAD 2LSB 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15423 pcs
DATA SHEET	PDF 1.MAX5500BGAP+.pdf PDF 2.MAX5500BGAP+.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
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	-40°C ~ 105°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)	±2 (Max), ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 4 20-SSOP
DATA INTERFACE	SPI
BASE PART NUMBER	MAX5500
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX5500BGAP+	MAX5500BGAP+ Distributor	MAX5500BGAP+ Supplier
MAX5500BGAP+ Price	MAX5500BGAP+ Pictures	MAX5500BGAP+ Image
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MAX5500BGAP+ Stock	Buy MAX5500BGAP+	Buy Maxim Integrated MAX5500BGAP+
Maxim Integrated MAX5500BGAP+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX5500BGAP+		

Related Products

 MAX549AEUA-T Manufacturers: Maxim Integrated Description: IC DAC 8BIT DUAL 2.5-5.5V 8UMAX In stock: 4601 pcs RFQ	 MAX5501AGAP+ Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT 4CH 20-SSOP In stock: 10758 pcs RFQ
 MAX54K000B Manufacturers: Vishay Precision Group Description: RES 54K OHM 0.1% 0.3W RADIAL In stock: 6993 pcs RFQ	 MAX549AEUA-T Manufacturers: Maxim Integrated Description: IC DAC DUAL 8BIT 2.5-5.5V 8-UMAX In stock: 26834 pcs RFQ
 MAX5500BGAP+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD 2LSB 20SSOP In stock: 4888 pcs RFQ	 MAX54XEVKIT# Manufacturers: Maxim Integrated Description: BOARD EVAL DAC MAX541 MAX542 In stock: 2050 pcs RFQ
 MAX5501BGAP+T Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT 4CH 20-SSOP In stock: 2960 pcs RFQ	 MAX5500AGAP+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD 0.75LSB 20SSOP In stock: 11934 pcs RFQ
 MAX5501BGAP+ Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT 4CH 20-SSOP In stock: 20227 pcs RFQ	 MAX5500AGAP+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD -.75LSB 20SSOP In stock: 11256 pcs RFQ
 MAX5501AGAP+T Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT 4CH 20-SSOP In stock: 11930 pcs RFQ	 MAX550AC/D Manufacturers: Maxim Integrated Description: IC DAC 8BIT In stock: 5712 pcs RFQ