



Maxim Integrated



Image may be representation. See specifications for product details.

MAX5500AGAP+

Part Number:	MAX5500AGAP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 12BIT QUAD 0.75LSB 20SSOP
Datasheets:	 1.MAX5500AGAP+.pdf
	 2.MAX5500AGAP+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11934 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX5500AGAP+

PART NUMBER	MAX5500AGAP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 12BIT QUAD 0.75LSB 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11934 pcs
DATA SHEET	 1.MAX5500AGAP+.pdf  2.MAX5500AGAP+.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)	±0.25, ±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 MAX5500AGAP+	MAX5500AGAP+ Distributor	MAX5500AGAP+ Supplier
MAX5500AGAP+ Price	MAX5500AGAP+ Pictures	MAX5500AGAP+ Image
MAX5500AGAP+ PDF Datasheet	MAX5500AGAP+ Download Datasheet	MAX5500AGAP+ Datasheet
MAX5500AGAP+ Stock	Buy MAX5500AGAP+	Buy Maxim Integrated MAX5500AGAP+
Maxim Integrated MAX5500AGAP+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX5500AGAP+		

Related Products

 MAX549AEUA Manufacturers: Maxim Integrated Description: IC DAC DUAL 8BIT 2.5-5.5V 8-UMAX In stock: 3326 pcs RFQ	 MAX54XEVKIT# Manufacturers: Maxim Integrated Description: BOARD EVAL DAC MAX541 MAX542 In stock: 2050 pcs RFQ
 MAX549AEUA-T Manufacturers: Maxim Integrated Description: IC DAC 8BIT DUAL 2.5-5.5V 8UMAX In stock: 4601 pcs RFQ	 MAX549AEUA+T Manufacturers: Maxim Integrated Description: IC DAC DUAL 8BIT 2.5-5.5V 8-UMAX In stock: 26834 pcs RFQ
 MAX5500BGAP+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD 2LSB 20SSOP In stock: 15423 pcs RFQ	 MAX5501AGAP+T Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT 4CH 20-SSOP In stock: 11930 pcs RFQ
 MAX54K000B Manufacturers: Vishay Precision Group Description: RES 54K OHM 0.1% 0.3W RADIAL In stock: 6993 pcs RFQ	 MAX5501AGAP+ Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT 4CH 20-SSOP In stock: 10758 pcs RFQ
 MAX5500AGAP+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD -.75LSB 20SSOP In stock: 11256 pcs RFQ	 MAX5500BGAP+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD 2LSB 20SSOP In stock: 4888 pcs RFQ
 MAX5501BGAP+ Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT 4CH 20-SSOP In stock: 20227 pcs RFQ	 MAX549AEUA+ Manufacturers: Maxim Integrated Description: IC DAC DUAL 8BIT 2.5-5.5V 8-UMAX In stock: 24724 pcs RFQ