



MAX5501BGAP+

Part Number:	MAX5501BGAP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC V-OUT 12BIT 4CH 20-SSOP
Datasheets:	1.MAX5501BGAP+.pdf 2.MAX5501BGAP+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX5501BGAP+

PART NUMBER	MAX5501BGAP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC V-OUT 12BIT 4CH 20-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX5501BGAP+.pdf 2.MAX5501BGAP+.pdf
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	-40°C ~ 105°C
NUMBER OF D/A CONVERTERS	4
NUMBER OF BITS	12
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
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	MAX5501
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX5501BGAP+	MAX5501BGAP+ Distributor	MAX5501BGAP+ Supplier
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 MAX5500AGAP+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD 0.75LSB 20SSOP In stock: 903 pcs RFQ	 MAX5501AGAP+ Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT 4CH 20-SSOP In stock: Out stock RFQ
 MAX550ACPA+ Manufacturers: Maxim Integrated Description: IC DAC DUAL 8BIT 2.5-5.5V 8-DIP In stock: 80 pcs RFQ	 MAX5501AGAP+T Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT 4CH 20-SSOP In stock: Out stock RFQ
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