



Maxim Integrated



Image may be representation. See specifications for product details.

MAX5501BGAP+T

Part Number:	MAX5501BGAP+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC V-OUT 12BIT 4CH 20-SSOP
Datasheets:	PDF 1.MAX5501BGAP+T.pdf PDF 2.MAX5501BGAP+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	2960 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX5501BGAP+T

PART NUMBER	MAX5501BGAP+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC V-OUT 12BIT 4CH 20-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2960 pcs
DATA SHEET	PDF 1.MAX5501BGAP+T.pdf PDF 2.MAX5501BGAP+T.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	Tape & Reel (TR)
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	MAX5501
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX5501BGAP+T	MAX5501BGAP+T Distributor	MAX5501BGAP+T Supplier
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