



Maxim Integrated



Image may be representation. See specifications for product details.

MAX5813AUD+

Part Number:	MAX5813AUD+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 12BIT SERIAL 14TSSOP
Datasheets:	PDF 1.MAX5813AUD+.pdf PDF 2.MAX5813AUD+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	5463 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX5813AUD+

PART NUMBER	MAX5813AUD+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 12BIT SERIAL 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5463 pcs
DATA SHEET	PDF 1.MAX5813AUD+.pdf PDF 2.MAX5813AUD+.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	14-TSSOP
SETTLING TIME	2.2μs (Typ)
SERIES	-
REFERENCE TYPE	External, Internal
PACKAGING	Tube
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF D/A CONVERTERS	4
NUMBER OF BITS	8
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.05, ±0.05
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	8 Bit Digital to Analog Converter 4 14-TSSOP
DATA INTERFACE	I²C
ARCHITECTURE	R-2R

Related Tags

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 MAX5811PEUT+T Manufacturers: Maxim Integrated Description: IC DAC SERIAL 10BIT 1CH SOT23-6 In stock: 39246 pcs RFQ	 MAX5815AUD+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT SPI In stock: 6320 pcs RFQ
 MAX5812MEUT+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT SERIAL 1CH SOT23-6 In stock: 13233 pcs RFQ	 MAX5812PEUT+T Manufacturers: Maxim Integrated Description: IC DAC SERIAL 12BIT 1CH SOT23-6 In stock: 3574 pcs RFQ
 MAX5814AUD+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT SERIAL 14TSSOP In stock: 3937 pcs RFQ	 MAX5815AAUD+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT SRL 4CH 14TSSOP In stock: 3260 pcs RFQ
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