



Maxim Integrated

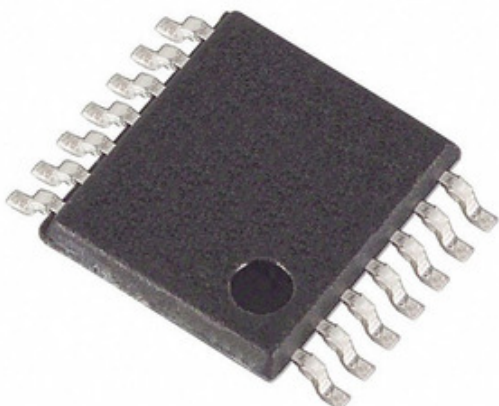


Image may be representation. See specifications for product details.

MAX5815AAUD+

Part Number:	MAX5815AAUD+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 12BIT SRL 4CH 14TSSOP
Datasheets:	PDF 1.MAX5815AAUD+.pdf PDF 2.MAX5815AAUD+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	18153 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX5815AAUD+

PART NUMBER	MAX5815AAUD+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 12BIT SRL 4CH 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18153 pcs
DATA SHEET	PDF 1.MAX5815AAUD+.pdf PDF 2.MAX5815AAUD+.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	4.5µs (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	12
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.5, ±0.2
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 4 14-TSSOP
DATA INTERFACE	I²C
BASE PART NUMBER	MAX5815
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX5815AAUD+	MAX5815AAUD+ Distributor	MAX5815AAUD+ Supplier
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Maxim Integrated MAX5815AAUD+		

Related Products

 MAX5813AUD+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT SERIAL 14TSSOP In stock: 4225 pcs RFQ	 MAX5815AUD+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT SPI In stock: 6320 pcs RFQ
 MAX5815AAUD+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT SRL 4CH 14TSSOP In stock: 3260 pcs RFQ	 MAX5814AUD+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT SERIAL 14TSSOP In stock: 6821 pcs RFQ
 MAX5816ATB+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT SRL 4CH 10TDFN In stock: 7344 pcs RFQ	 MAX5815BAUD+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT SRL 4CH 14TSSOP In stock: 24739 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
 MAX5812NEUT+T Manufacturers: Maxim Integrated Description: IC DAC SERIAL 12BIT 1CH SOT23-6 In stock: 32487 pcs RFQ	 MAX5815BAUD+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT SRL 4CH 14TSSOP In stock: 21186 pcs RFQ
 MAX5815AWC+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT I2C/SRL 12WLP In stock: 19321 pcs RFQ	 MAX5813AUD+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT SERIAL 14TSSOP In stock: 5463 pcs RFQ