



Maxim Integrated

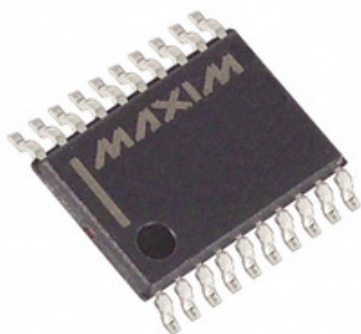


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MAX5823AUP+

Part Number:	MAX5823AUP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 8BIT I2C/SRL 8CH 20TSSOP
Datasheets:	PDF 1.MAX5823AUP+.pdf PDF 2.MAX5823AUP+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	3590 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX5823AUP+

PART NUMBER	MAX5823AUP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 8BIT I2C/SRL 8CH 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3590 pcs
DATA SHEET	PDF 1.MAX5823AUP+.pdf PDF 2.MAX5823AUP+.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-TSSOP
SETTLING TIME	2.2μs (Typ)
SERIES	-
REFERENCE TYPE	External, Internal
PACKAGING	Tube
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF D/A CONVERTERS	8
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 8 20-TSSOP
DATA INTERFACE	I²C
BASE PART NUMBER	MAX5823
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX5823AUP+	MAX5823AUP+ Distributor	MAX5823AUP+ Supplier
MAX5823AUP+ Price	MAX5823AUP+ Pictures	MAX5823AUP+ Image
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Related Products

 MAX5822LEUA+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT DL 2WIRE SER 8-UMAX In stock: 11155 pcs RFQ	 MAX5821MEUA+T Manufacturers: Maxim Integrated Description: IC DAC 10BIT DL 2WIRE SER 8-UMAX In stock: 31796 pcs RFQ
 MAX5823AUP+T Manufacturers: Maxim Integrated Description: IC DAC 8BIT I2C/SRL 8CH 20TSSOP In stock: 3502 pcs RFQ	 MAX5825AAUP+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT I2C/SRL 20TSSOP In stock: 2751 pcs RFQ
 MAX5824AUP+T Manufacturers: Maxim Integrated Description: IC DAC 10BIT I2C/SRL 8CH 20TSSOP In stock: 4023 pcs RFQ	 MAX5824AUP+ Manufacturers: Maxim Integrated Description: IC DAC 10BIT I2C/SRL 8CH 20TSSOP In stock: 3700 pcs RFQ
 MAX5822LEUA+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT DL 2WIRE SER 8-UMAX In stock: 10827 pcs RFQ	 MAX5821MEUA+ Manufacturers: Maxim Integrated Description: IC DAC 10BIT DL 2WIRE SER 8-UMAX In stock: 21769 pcs RFQ
 MAX5822MEUA+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT DL 2WIRE SER 8-UMAX In stock: 12045 pcs RFQ	 MAX5825AAUP+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT I2C/SRL 20TSSOP In stock: 4775 pcs RFQ
 MAX5822MEUA+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT DL 2WIRE SER 8-UMAX In stock: 13735 pcs RFQ	 MAX5825AEVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT MAX5825 In stock: 1158 pcs RFQ