



Maxim Integrated



Image may be representation. See specifications for product details.

MAX5823AUP+T

Part Number:	MAX5823AUP+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 8BIT I2C/SRL 8CH 20TSSOP
Datasheets:	PDF 1.MAX5823AUP+T.pdf PDF 2.MAX5823AUP+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	3502 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX5823AUP+T

PART NUMBER	MAX5823AUP+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 8BIT I2C/SRL 8CH 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3502 pcs
DATA SHEET	PDF 1.MAX5823AUP+T.pdf PDF 2.MAX5823AUP+T.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	Tape & Reel (TR)
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+T	MAX5823AUP+T Distributor	MAX5823AUP+T Supplier
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Related Products

 MAX5825AEVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT MAX5825 In stock: 1158 pcs RFQ	 MAX5822LEUA+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT DL 2WIRE SER 8-UMAX In stock: 10827 pcs RFQ
 MAX5822MEUA+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT DL 2WIRE SER 8-UMAX In stock: 12045 pcs RFQ	 MAX5823AUP+ Manufacturers: Maxim Integrated Description: IC DAC 8BIT I2C/SRL 8CH 20TSSOP In stock: 3590 pcs RFQ
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