



MAX5803AUB+

Part Number:	MAX5803AUB+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 8BIT I2C/SRL 1CH 10UMAX
Datasheets:	 1.MAX5803AUB+-.pdf  2.MAX5803AUB+-.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4587 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX5803AUB+

PART NUMBER	MAX5803AUB+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 8BIT I2C/SRL 1CH 10UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4587 pcs
DATA SHEET	 1.MAX5803AUB+-.pdf  2.MAX5803AUB+-.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	10-uMAX
SETTLING TIME	2.8μs (Typ)
SERIES	-
REFERENCE TYPE	External, Internal
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF D/A CONVERTERS	1
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 1 10-uMAX
DATA INTERFACE	I²C
BASE PART NUMBER	MAX5803
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX5803AUB+	MAX5803AUB+ Distributor	MAX5803AUB+ Supplier
MAX5803AUB+ Price	MAX5803AUB+ Pictures	MAX5803AUB+ Image
MAX5803AUB+ PDF Datasheet	MAX5803AUB+ Download Datasheet	MAX5803AUB+ Datasheet
MAX5803AUB+ Stock	Buy MAX5803AUB+	Buy Maxim Integrated MAX5803AUB+
Maxim Integrated MAX5803AUB+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX5803AUB+		

Related Products

 MAX5802AAUB+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT I2C DUAL LP 10UMAX In stock: 4527 pcs RFQ	 MAX5803AKA+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT SPI In stock: 4701 pcs RFQ
 MAX5804AUB+ Manufacturers: Maxim Integrated Description: IC DAC 10BIT I2C/SRL 1CH 10UMAX In stock: 4064 pcs RFQ	 MAX5802BATB+T Manufacturers: Maxim Integrated Description: IC DAC In stock: 5474 pcs RFQ
 MAX5802BAUB+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT DUAL 10UMAX In stock: 6402 pcs RFQ	 MAX5803AUB+T Manufacturers: Maxim Integrated Description: IC DAC 8BIT DUAL 10UMAX In stock: 2855 pcs RFQ
 MAX5802BAUB+ Manufacturers: Maxim Integrated Description: IC DAC In stock: 16206 pcs RFQ	 MAX5804ATA+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT SPI In stock: 6949 pcs RFQ
 MAX5804ATB+ Manufacturers: Maxim Integrated Description: IC DAC 10BIT DUAL 10TDFN In stock: 3509 pcs RFQ	 MAX5804AKA+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT SPI In stock: 2897 pcs RFQ
 MAX5803ATB+T Manufacturers: Maxim Integrated Description: IC DAC 8BIT I2C/SRL 10TDFN In stock: 57885 pcs RFQ	 MAX5804ATB+T Manufacturers: Maxim Integrated Description: IC DAC 10BIT I2C/SRL 10TDFN In stock: 94658 pcs RFQ