



MAX5883EGM+D

Part Number:	MAX5883EGM+D
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 12BIT 3.3V 200MSPS 48-QFN
Datasheets:	 1.MAX5883EGM+D.pdf
	 2.MAX5883EGM+D.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8782 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

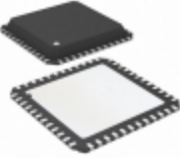
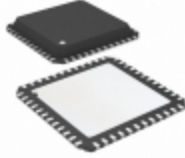
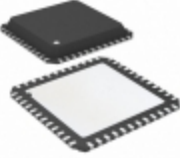
Specifications of MAX5883EGM+D

PART NUMBER	MAX5883EGM+D
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 12BIT 3.3V 200MSPS 48-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8782 pcs
DATA SHEET	 1.MAX5883EGM+D.pdf
	 2.MAX5883EGM+D.pdf
VOLTAGE - SUPPLY, DIGITAL	3.135 V ~ 3.465 V
VOLTAGE - SUPPLY, ANALOG	3.135 V ~ 3.465 V
SUPPLIER DEVICE PACKAGE	48-QFN-EP (7x7)
SETTLING TIME	11µs (Typ)
SERIES	-
REFERENCE TYPE	External, Internal
PACKAGING	Tube
PACKAGE / CASE	48-QFN Exposed Pad
OUTPUT TYPE	Current - Unbuffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	12
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.3, ±0.2
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 1 48-QFN-EP (7x7)
DATA INTERFACE	Parallel
BASE PART NUMBER	MAX5883
ARCHITECTURE	Current Steering

Related Tags

Maxim Integrated MAX5883EGM+D	MAX5883EGM+D Distributor	MAX5883EGM+D Supplier
MAX5883EGM+D Price	MAX5883EGM+D Pictures	MAX5883EGM+D Image
MAX5883EGM+D PDF Datasheet	MAX5883EGM+D Download Datasheet	MAX5883EGM+D Datasheet
MAX5883EGM+D Stock	Buy MAX5883EGM+D	Buy Maxim Integrated MAX5883EGM+D
Maxim Integrated MAX5883EGM+D	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX5883EGM+D		

Related Products

 MAX5880DUXF+ Manufacturers: Maxim Integrated Description: IC UPCONVERTER DGTL QAM MOD In stock: 4066 pcs RFQ	 MAX5880EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT MAX5880 In stock: 6057 pcs RFQ
 MAX5878EGK+TD Manufacturers: Maxim Integrated Description: IC DAC 16BIT DUAL 250MSPS 68-QFN In stock: 6135 pcs RFQ	 MAX5884EGM+D Manufacturers: Maxim Integrated Description: IC DAC 14BIT 3.3V 200MSPS 48-QFN In stock: 5424 pcs RFQ
 MAX5885EGM+TD Manufacturers: Maxim Integrated Description: IC DAC 16BIT 3.3V 200MSPS 48-QFN In stock: 5413 pcs RFQ	 MAX5880DUXF+W Manufacturers: Maxim Integrated Description: IC UPCONVERTER DGTL QAM MOD In stock: 6937 pcs RFQ
 MAX5880LUXF+ Manufacturers: Maxim Integrated Description: IC UPCONVERTER DGTL QAM MOD In stock: 3519 pcs RFQ	 MAX5880LUXF+W Manufacturers: Maxim Integrated Description: IC UPCONVERTER DGTL QAM MOD In stock: 5319 pcs RFQ
 MAX5884EGM+TD Manufacturers: Maxim Integrated Description: IC DAC 14BIT 3.3V 200MSPS 48-QFN In stock: 3833 pcs RFQ	 MAX5883EGM+TD Manufacturers: Maxim Integrated Description: IC DAC 12BIT 3.3V 200MSPS 48-QFN In stock: 11308 pcs RFQ
 MAX5886EGK+D Manufacturers: Maxim Integrated Description: IC DAC 12BIT 3.3V 500MSPS 68-QFN In stock: 3071 pcs RFQ	 MAX5885EGM+D Manufacturers: Maxim Integrated Description: IC DAC 16BIT 3.3V 200MSPS 48-QFN In stock: 4093 pcs RFQ