



MAX5888AEGK+D

Part Number:	MAX5888AEGK+D
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 16BIT 3.3V 500MSPS 68-QFN
Datasheets:	 1.MAX5888AEGK+D.pdf
	 2.MAX5888AEGK+D.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	786 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

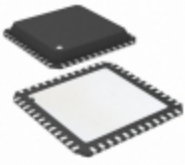
Specifications of MAX5888AEGK+D

PART NUMBER	MAX5888AEGK+D
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 16BIT 3.3V 500MSPS 68-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	786 pcs
DATA SHEET	 1.MAX5888AEGK+D.pdf
	 2.MAX5888AEGK+D.pdf
VOLTAGE - SUPPLY, DIGITAL	3.135 V ~ 3.465 V
VOLTAGE - SUPPLY, ANALOG	3.135 V ~ 3.465 V
SUPPLIER DEVICE PACKAGE	68-QFN-EP (10x10)
SETTLING TIME	11µs (Typ)
SERIES	-
REFERENCE TYPE	External, Internal
PACKAGING	Tube
PACKAGE / CASE	68-VFQFN Exposed Pad
OUTPUT TYPE	Current - Unbuffered
OTHER NAMES	MAX5888AEGKD
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	-
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	16 Bit Digital to Analog Converter 1 68-QFN-EP (10x10)
DATA INTERFACE	LVDS - Parallel
BASE PART NUMBER	MAX5888
ARCHITECTURE	Current Steering

Related Tags

Maxim Integrated MAX5888AEGK+D	MAX5888AEGK+D Distributor	MAX5888AEGK+D Supplier
MAX5888AEGK+D Price	MAX5888AEGK+D Pictures	MAX5888AEGK+D Image
MAX5888AEGK+D PDF Datasheet	MAX5888AEGK+D Download Datasheet	MAX5888AEGK+D Datasheet
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Maxim Integrated MAX5888AEGK+D		

Related Products

 MAX5887EGK+D Manufacturers: Maxim Integrated Description: IC DAC 14BIT 3.3V 500MSPS 68-QFN In stock: 2232 pcs RFQ	 MAX5887EGK+TD Manufacturers: Maxim Integrated Description: IC DAC 14BIT 3.3V 500MSPS 68-QFN In stock: 2947 pcs RFQ
 MAX5885EGM+TD Manufacturers: Maxim Integrated Description: IC DAC 16BIT 3.3V 200MSPS 48-QFN In stock: 5413 pcs RFQ	 MAX5889EGK+TD Manufacturers: Maxim Integrated Description: IC DAC 12BIT LVDS 600MSPS 68-QFN In stock: 3241 pcs RFQ
 MAX5886EGK+TD Manufacturers: Maxim Integrated Description: IC DAC 12BIT 3.3V 500MSPS 68-QFN In stock: 5571 pcs RFQ	 MAX5888EGK+TD Manufacturers: Maxim Integrated Description: IC DAC 16BIT 3.3V 500MSPS 68-QFN In stock: 2349 pcs RFQ
 MAX5889EVKIT# Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX5889 In stock: 3040 pcs RFQ	 MAX5888EGK+D Manufacturers: Maxim Integrated Description: IC DAC 16BIT 3.3V 500MSPS 68-QFN In stock: 1666 pcs RFQ
 MAX5885EGM+D Manufacturers: Maxim Integrated Description: IC DAC 16BIT 3.3V 200MSPS 48-QFN In stock: 4093 pcs RFQ	 MAX5886EGK+D Manufacturers: Maxim Integrated Description: IC DAC 12BIT 3.3V 500MSPS 68-QFN In stock: 3071 pcs RFQ
 MAX5889EGK+D Manufacturers: Maxim Integrated Description: IC DAC 12BIT LVDS 600MSPS 68-QFN In stock: 2020 pcs RFQ	 MAX5888AEGK+TD Manufacturers: Maxim Integrated Description: IC DAC 16BIT 3.3V 500MSPS 68-QFN In stock: 1410 pcs RFQ