



MAX5888AEGK+TD

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MAX5888AEGK+TD

PART NUMBER	MAX5888AEGK+TD
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 16BIT 3.3V 500MSPS 68-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MAX5888AEGK+TD.pdf PDF 2.MAX5888AEGK+TD.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	Tape & Reel (TR)
PACKAGE / CASE	68-VFQFN Exposed Pad
OUTPUT TYPE	Current - Unbuffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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+TD	MAX5888AEGK+TD Distributor	MAX5888AEGK+TD Supplier
MAX5888AEGK+TD Price	MAX5888AEGK+TD Pictures	MAX5888AEGK+TD Image
MAX5888AEGK+TD PDF Datasheet	MAX5888AEGK+TD Download Datasheet	MAX5888AEGK+TD Datasheet
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Maxim Integrated MAX5888AEGK+TD	Maxim Integrated Supplier	Maxim Integrated Distributor
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Related Products

MAX5888EGK+TD Manufacturers: Maxim Integrated Description: IC DAC 16BIT 3.3V 500MSPS 68-QFN In stock: Out stock RFQ	MAX5888EGK+D Manufacturers: Maxim Integrated Description: IC DAC 16BIT 3.3V 500MSPS 68-QFN In stock: 7 pcs RFQ
MAX5887EGK+D Manufacturers: Maxim Integrated Description: IC DAC 14BIT 3.3V 500MSPS 68-QFN In stock: Out stock RFQ	MAX5886EGK+TD Manufacturers: Maxim Integrated Description: IC DAC 12BIT 3.3V 500MSPS 68-QFN In stock: Out stock RFQ
MAX5887EGK+TD Manufacturers: Maxim Integrated Description: IC DAC 14BIT 3.3V 500MSPS 68-QFN In stock: Out stock RFQ	MAX5888AEGK+D Manufacturers: Maxim Integrated Description: IC DAC 16BIT 3.3V 500MSPS 68-QFN In stock: 60 pcs RFQ
MAX5889EGK+D Manufacturers: Maxim Integrated Description: IC DAC 12BIT LVDS 600MSPS 68-QFN In stock: 89 pcs RFQ	MAX5885EGM+TD Manufacturers: Maxim Integrated Description: IC DAC 16BIT 3.3V 200MSPS 48-QFN In stock: Out stock RFQ
MAX5889EVKIT# Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX5889 In stock: Out stock RFQ	MAX5890EGK+D Manufacturers: Maxim Integrated Description: IC DAC 14BIT LVDS 600MSPS 68-QFN In stock: 34 pcs RFQ
MAX5889EGK+TD Manufacturers: Maxim Integrated Description: IC DAC 12BIT LVDS 600MSPS 68-QFN In stock: Out stock RFQ	MAX5886EGK+D Manufacturers: Maxim Integrated Description: IC DAC 12BIT 3.3V 500MSPS 68-QFN In stock: 240 pcs RFQ