

MAX5887EGK+D



Part Number: [MAX5887EGK+D](#)

Manufacturer: [Maxim Integrated](#)

Description: IC DAC 14BIT 3.3V 500MSPS 68-QFN

Data sheet:  [MAX5887](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

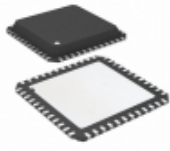
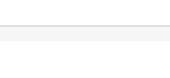
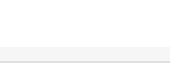
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX5887EGK+D	Manufacturer	Maxim Integrated
Description	IC DAC 14BIT 3.3V 500MSPS 68-QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	2446 pcs	Data sheet	MAX5887 Part Numbering System
Category	Integrated Circuits (ICs)	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
Operating Temperature	-40°C ~ 85°C	Number of D/A Converters	1
Number of Bits	14	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)	±0.8, ±0.5
Differential Output	Yes	Detailed Description	14 Bit Digital to Analog Converter 1 68-QFN-EP (10x10)
Data Interface	LVDS - Parallel	Base Part Number	MAX5887
Architecture	Current Steering		
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	Part#: MAX5886EGK+D Description: IC DAC 12BIT 3.3V 500MSPS 68-QFN	Manufacturers: Maxim Integrated	RFQ
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