

MAX5889EGK+TD



Part Number: [MAX5889EGK+TD](#)

Manufacturer: [Maxim Integrated](#)

Description: IC DAC 12BIT LVDS 600MSPS 68-QFN

Data sheet:  [MAX5889](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	MAX5889EGK+TD	Manufacturer	Maxim Integrated
Description	IC DAC 12BIT LVDS 600MSPS 68-QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3155 pcs	Data sheet	MAX5889 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	1.71 V ~ 1.89 V, 3.135 V ~ 3.465 V
Voltage - Supply, Analog	1.71 V ~ 1.89 V, 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	12	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)	±0.25, ±0.15
Differential Output	Yes	Detailed Description	12 Bit Digital to Analog Converter 1 68-QFN-EP (10x10)
Data Interface	LVDS - Parallel	Base Part Number	MAX5889
Architecture	Current Steering		
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	Part#: MAX5888AEGK+TD Description: IC DAC 16BIT 3.3V 500MSPS 68-QFN	Manufacturers: Maxim Integrated	RFQ
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