

MAX5891EGK+D



Part Number: [MAX5891EGK+D](#)

Manufacturer: [Maxim Integrated](#)

Description: IC DAC 16BIT LVDS 600MSPS 68-QFN

Data sheet:  [MAX5891](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX5891EGK+D	Manufacturer	Maxim Integrated
Description	IC DAC 16BIT LVDS 600MSPS 68-QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	2019 pcs	Data sheet	MAX5891 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	Tube
Package / Case	68-VFQFN Exposed Pad	Output Type	Current - Unbuffered
Other Names	MAX5891EGKD	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)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
INL/DNL (LSB)	±3.8, ±2.8	Differential Output	Yes
Detailed Description	16 Bit Digital to Analog Converter 1 68-QFN-EP (10x10)	Data Interface	LVDS - Parallel
Base Part Number	MAX5891	Architecture	Current Steering

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	Part#: MAX5890EGK+D Description: IC DAC 14BIT LVDS 600MSPS 68-QFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX5898EGK+D Description: IC DAC 16BIT DUAL 500MSPS 68-QFN	Manufacturers: Maxim Integrated	RFQ
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