

MAX5891EGK+TD



Part Number: [MAX5891EGK+TD](#)

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX5891EGK+TD	Manufacturer	Maxim Integrated
Description	IC DAC 16BIT LVDS 600MSPS 68-QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	2630 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	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)	±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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RELATED PRODUCTS			
	Part#: MAX5894EGK+D Description: IC DAC 14BIT DUAL 500MSPS 68-QFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX5889EGK+D Description: IC DAC 12BIT LVDS 600MSPS 68-QFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX5888EGK+TD Description: IC DAC 16BIT 3.3V 500MSPS 68-QFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX5888EGK+D Description: IC DAC 16BIT 3.3V 500MSPS 68-QFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX5898EGK+TD Description: IC DAC 16BIT DUAL 500MSPS 68-QFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX5893EGK+TD Description: IC DAC 12BIT DUAL 500MSPS 68-QFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX5895EGK+TD Description: IC DAC DUAL 16BIT 500MSPS 68-QFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX5891EGK+D Description: IC DAC 16BIT LVDS 600MSPS 68-QFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX5889EGK+TD Description: IC DAC 12BIT LVDS 600MSPS 68-QFN	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX5894EGK+TD Description: IC DAC 14BIT DUAL 500MSPS 68-QFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX5890EVKIT# Description: KIT EVALUATION FOR MAX5890	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX5895EGK+D Description: IC DAC 16BIT 500MSPS DUAL 68-QFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX5893EGK+D Description: IC DAC 12BIT DUAL 500MSPS 68-QFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX5898EGK+D Description: IC DAC 16BIT DUAL 500MSPS 68-QFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX58K000B Description: RES 58K OHM 0.1% 0.3W RADIAL	Manufacturers: Vishay Precision Group	RFQ

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