



Maxim Integrated



Image may be representation. See specifications for product details.

MAX5898EGK+D

Part Number:	MAX5898EGK+D
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 16BIT DUAL 500MSPS 68-QFN
Datasheets:	 1.MAX5898EGK+D.pdf
	 2.MAX5898EGK+D.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2693 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX5898EGK+D

PART NUMBER	MAX5898EGK+D
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 16BIT DUAL 500MSPS 68-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2693 pcs
DATA SHEET	 1.MAX5898EGK+D.pdf  2.MAX5898EGK+D.pdf
VOLTAGE - SUPPLY, DIGITAL	1.71 V ~ 1.89 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	MAX5898EGKD
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	2
NUMBER OF BITS	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±3, ±1
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	16 Bit Digital to Analog Converter 2 68-QFN-EP (10x10)
DATA INTERFACE	Parallel
BASE PART NUMBER	MAX5898
ARCHITECTURE	Oversampling Interpolating DAC

Related Tags

Maxim Integrated MAX5898EGK+D	MAX5898EGK+D Distributor	MAX5898EGK+D Supplier
MAX5898EGK+D Price	MAX5898EGK+D Pictures	MAX5898EGK+D Image
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Maxim Integrated MAX5898EGK+D		

Related Products

 MAX58K000B Manufacturers: Vishay Precision Group Description: RES 58K OHM 0.1% 0.3W RADIAL In stock: 6302 pcs RFQ	 MAX5898EGK+TD Manufacturers: Maxim Integrated Description: IC DAC 16BIT DUAL 500MSPS 68-QFN In stock: 4356 pcs RFQ
 MAX5895EGK+D Manufacturers: Maxim Integrated Description: IC DAC 16BIT 500MSPS DUAL 68-QFN In stock: 2467 pcs RFQ	 MAX5900AAEUT+T Manufacturers: Maxim Integrated Description: IC HOT-SWAP CONTROLLER SOT23-6 In stock: 45776 pcs RFQ
 MAX5893EGK+D Manufacturers: Maxim Integrated Description: IC DAC 12BIT DUAL 500MSPS 68-QFN In stock: 3917 pcs RFQ	 MAX5894EGK+D Manufacturers: Maxim Integrated Description: IC DAC 14BIT DUAL 500MSPS 68-QFN In stock: 3043 pcs RFQ
 MAX5900ABETT+T Manufacturers: Maxim Integrated Description: IC HOT-SWAP CONTROLLER 6TDFN In stock: 42092 pcs RFQ	 MAX5893EGK+TD Manufacturers: Maxim Integrated Description: IC DAC 12BIT DUAL 500MSPS 68-QFN In stock: 5811 pcs RFQ
 MAX5895EGK+TD Manufacturers: Maxim Integrated Description: IC DAC DUAL 16BIT 500MSPS 68-QFN In stock: 4476 pcs RFQ	 MAX5900ABEUT+T Manufacturers: Maxim Integrated Description: IC HOT-SWAP CONTROLLER SOT23-6 In stock: 47722 pcs RFQ
 MAX5894EGK+TD Manufacturers: Maxim Integrated Description: IC DAC 14BIT DUAL 500MSPS 68-QFN In stock: 4158 pcs RFQ	 MAX5900AAETT+T Manufacturers: Maxim Integrated Description: IC HOT-SWAP CONTROLLER 6TDFN In stock: 22038 pcs RFQ