



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1122EGK+D

Part Number:	MAX1122EGK+D
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 10BIT 170MSPS 68QFN
Datasheets:	 1.MAX1122EGK+D.pdf  2.MAX1122EGK+D.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4414 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

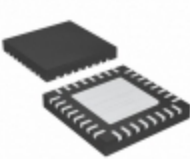
Specifications of MAX1122EGK+D

PART NUMBER	MAX1122EGK+D
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 10BIT 170MSPS 68QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4414 pcs
DATA SHEET	 1.MAX1122EGK+D.pdf  2.MAX1122EGK+D.pdf
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 1.9 V
VOLTAGE - SUPPLY, ANALOG	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	68-QFN-EP (10x10)
SERIES	-
SAMPLING RATE (PER SECOND)	170M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	68-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	10
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	-
DETAILED DESCRIPTION	10 Bit Analog to Digital Converter 1 Input 1 Pipelined 68-QFN-EP (10x10)
DATA INTERFACE	LVDS - Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX1122
ARCHITECTURE	Pipelined

Related Tags

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 MAX11216EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT W/MODULE FOR MAX11216 2 In stock: 454 pcs RFQ	 MAX1123EGK+D Manufacturers: Maxim Integrated Description: IC ADC 10BIT 210MSPS 68QFN In stock: 2258 pcs RFQ
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