



Maxim Integrated

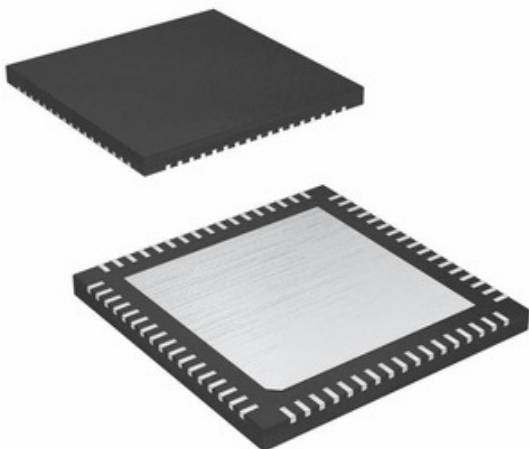


Image may be representation. See specifications for product details.

MAX1124EGK+D

Part Number:	MAX1124EGK+D
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 10BIT LVDS/PAR 68QFN
Datasheets:	1.MAX1124EGK+D.pdf 2.MAX1124EGK+D.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

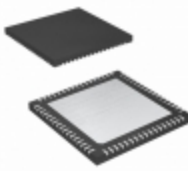
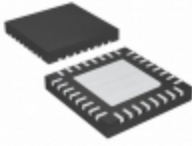
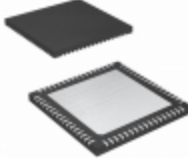
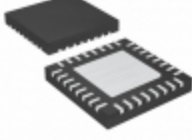
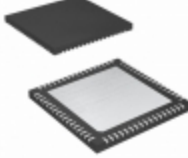
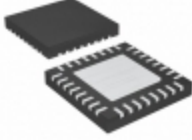
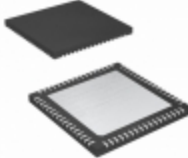
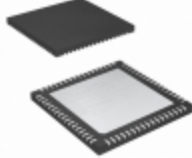
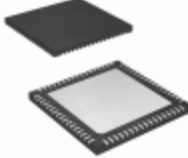
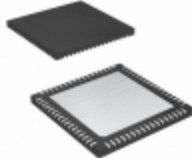
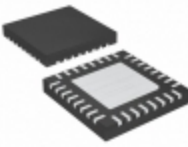
Specifications of MAX1124EGK+D

PART NUMBER	MAX1124EGK+D
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 10BIT LVDS/PAR 68QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX1124EGK+D.pdf 2.MAX1124EGK+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)	250M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	68-VFQFN Exposed Pad
OTHER NAMES	MAX1124EGKD
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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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	MAX1124
ARCHITECTURE	Pipelined

Related Tags

Maxim Integrated MAX1124EGK+D	MAX1124EGK+D Distributor	MAX1124EGK+D Supplier
MAX1124EGK+D Price	MAX1124EGK+D Pictures	MAX1124EGK+D Image
MAX1124EGK+D PDF Datasheet	MAX1124EGK+D Download Datasheet	MAX1124EGK+D Datasheet
MAX1124EGK+D Stock	Buy MAX1124EGK+D	Buy Maxim Integrated MAX1124EGK+D
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Related Products

 MAX11253EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX11253 In stock: 2 pcs RFQ	 MAX1123EGK+D Manufacturers: Maxim Integrated Description: IC ADC 10BIT 210MSPS 68QFN In stock: Out stock RFQ
 MAX11254ATJ+T Manufacturers: Maxim Integrated Description: IC ADC 24BIT 64KSPS 32TQFN In stock: Out stock RFQ	 MAX1124EGK+TD Manufacturers: Maxim Integrated Description: IC ADC 10BIT PAR 250MSPS 68QFN In stock: Out stock RFQ
 MAX11254ATJ+ Manufacturers: Maxim Integrated Description: IC ADC 24BIT 64KSPS 32TQFN In stock: 481 pcs RFQ	 MAX1121EGK+D Manufacturers: Maxim Integrated Description: IC ADC 8BIT 250MSPS 68QFN In stock: 6 pcs RFQ
 MAX11253ATJ+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 64KSPS 32TQFN In stock: 70 pcs RFQ	 MAX1122EGK+TD Manufacturers: Maxim Integrated Description: IC ADC 10BIT 170MSPS 68QFN In stock: Out stock RFQ
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