



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1127EGK+D

Part Number:	MAX1127EGK+D
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT 65MSPS 68-QFN
	 1.MAX1127EGK+D.pdf
	 2.MAX1127EGK+D.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	5282 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of MAX1127EGK+D

PART NUMBER	MAX1127EGK+D
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT 65MSPS 68-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5282 pcs
DATA SHEET	 1.MAX1127EGK+D.pdf  2.MAX1127EGK+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)	65M
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	4
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	4
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 4 Input 4 Pipelined 68-QFN-EP (10x10)
DATA INTERFACE	LVDS - Serial
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX1127
ARCHITECTURE	Pipelined

Related Tags

Maxim Integrated MAX1127EGK+D	MAX1127EGK+D Distributor	MAX1127EGK+D Supplier
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Related Products

 MAX11270EVKIT# Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX1127 In stock: 900 pcs RFQ	 MAX11284EVKIT# Manufacturers: Maxim Integrated Description: DUAL 24-BIT, 64KSPS DELTA-SIGMA In stock: 186 pcs RFQ
 MAX11261SYS1# Manufacturers: Maxim Integrated Description: EVAL BOARD FOR MAX11261 In stock: 1049 pcs RFQ	 MAX1126EGK+TD Manufacturers: Maxim Integrated Description: IC ADC 12BIT 40MSPS 68-QFN In stock: 3933 pcs RFQ
 MAX112K00B Manufacturers: Vishay Precision Group Description: RES 112K OHM 0.1% 1/5W RADIAL In stock: 6881 pcs RFQ	 MAX11270EUG+ Manufacturers: Maxim Integrated Description: IC ADC 24-BIT DELTA SIG 24TSSOP In stock: 8384 pcs RFQ
 MAX11284ETL+T Manufacturers: Maxim Integrated Description: DUAL 24-BIT, 64KSPS DELTA-SIGMA In stock: 1734 pcs RFQ	 MAX11300EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX11300 In stock: 901 pcs RFQ
 MAX1126EGK+D Manufacturers: Maxim Integrated Description: IC ADC 12BIT 40MSPS 68-QFN In stock: 944 pcs RFQ	 MAX1127EGK+TD Manufacturers: Maxim Integrated Description: IC ADC 12BIT 65MSPS 68-QFN In stock: 3150 pcs RFQ
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