



MAX1213EGK+D

Part Number:	MAX1213EGK+D
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT 170MSPS 68-QFN
Datasheets:	1.MAX1213EGK+D.pdf 2.MAX1213EGK+D.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	804 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1213EGK+D

PART NUMBER	MAX1213EGK+D
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT 170MSPS 68-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	804 pcs
DATA SHEET	1.MAX1213EGK+D.pdf 2.MAX1213EGK+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	12
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, Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 Pipelined 68-QFN-EP (10x10)
DATA INTERFACE	LVDS - Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX1213
ARCHITECTURE	Pipelined

Related Tags

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