



MAX1446GHJ+

Part Number:	MAX1446GHJ+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 10BIT 60MSPS 3V 32-TQFP
Datasheets:	1.MAX1446GHJ+-.pdf 2.MAX1446GHJ+-.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

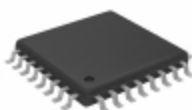
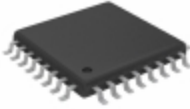
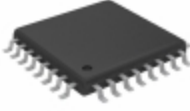
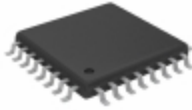
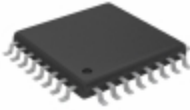
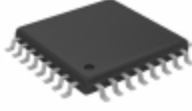
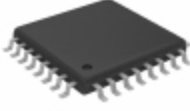
Specifications of MAX1446GHJ+

PART NUMBER	MAX1446GHJ+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 10BIT 60MSPS 3V 32-TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX1446GHJ+-.pdf 2.MAX1446GHJ+-.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	32-TQFP (5x5)
SERIES	-
SAMPLING RATE (PER SECOND)	60M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	32-TQFP
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF INPUTS	1
NUMBER OF BITS	10
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	10 Bit Analog to Digital Converter 1 Input 1 Pipelined 32-TQFP (5x5)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX1446
ARCHITECTURE	Pipelined

Related Tags

Maxim Integrated MAX1446GHJ+	MAX1446GHJ+ Distributor	MAX1446GHJ+ Supplier
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Related Products

 MAX1447ECJ+ Manufacturers: Maxim Integrated Description: IC ADC 4 1/2DIG W/LED DVR 32TQFP In stock: 192 pcs RFQ	 MAX14483EVKIT# Manufacturers: Maxim Integrated Description: EV KIT MAX14483 3.75KV ISO In stock: 3 pcs RFQ
 MAX14436FAWE+T Manufacturers: Maxim Integrated Description: 4-CHANNEL, LOW POWER, 5KV DIGITA In stock: Out stock RFQ	 MAX1448EHJ+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 80MSPS 32-TQFP In stock: 148 pcs RFQ
 MAX14483AAP+ Manufacturers: Maxim Integrated Description: DGTL ISO 3.75KV 6CH 20SSOP In stock: 138 pcs RFQ	 MAX1446EHJ+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 60MSPS 32-TQFP In stock: 641 pcs RFQ
 MAX1446GHJ+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 60MSPS 3V 32-TQFP In stock: Out stock RFQ	 MAX1444EHJ+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 40MSPS 32-TQFP In stock: 482 pcs RFQ
 MAX14436FWEVKIT# Manufacturers: Maxim Integrated Description: EVAL MAX14436 DGTL ISO In stock: 3 pcs RFQ	 MAX14483AAP+T Manufacturers: Maxim Integrated Description: 8-CHANNEL DIGITAL ISOLATOR OPTIM In stock: Out stock RFQ
 MAX1444EHJ+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 40MSPS 32-TQFP In stock: Out stock RFQ	 MAX1446EHJ+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 60MSPS 32-TQFP In stock: Out stock RFQ