



MAX1444EHJ+

Part Number:	MAX1444EHJ+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 10BIT 40MSPS 32-TQFP
Datasheets:	PDF 1.MAX1444EHJ+.pdf PDF 2.MAX1444EHJ+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	10113 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

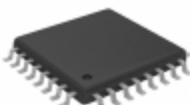
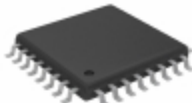
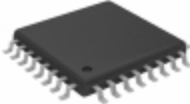
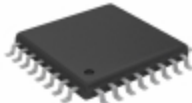
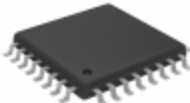
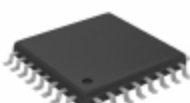
Specifications of MAX1444EHJ+

PART NUMBER	MAX1444EHJ+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 10BIT 40MSPS 32-TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10113 pcs
DATA SHEET	PDF 1.MAX1444EHJ+.pdf PDF 2.MAX1444EHJ+.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)	40M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	32-TQFP
OPERATING TEMPERATURE	-40°C ~ 85°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	MAX1444
ARCHITECTURE	Pipelined

Related Tags

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Related Products

 MAX14436FWEVKIT# Manufacturers: Maxim Integrated Description: EVAL MAX14436 DGTL ISO In stock: 2161 pcs RFQ	 MAX1446EHJ+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 60MSPS 32-TQFP In stock: 10273 pcs RFQ
 MAX1447ECJ+ Manufacturers: Maxim Integrated Description: IC ADC 4 1/2DIG W/LED DVR 32TQFP In stock: 6872 pcs RFQ	 MAX14435FAWE+T Manufacturers: Maxim Integrated Description: 4-CHANNEL, LOW POWER, 5KV DIGITA In stock: 23491 pcs RFQ
 MAX14436FAWE+T Manufacturers: Maxim Integrated Description: 4-CHANNEL, LOW POWER, 5KV DIGITA In stock: 28191 pcs RFQ	 MAX14435FAWE+ Manufacturers: Maxim Integrated Description: DGTL ISO 5KV GALVANIC 16SOIC In stock: 26431 pcs RFQ
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 MAX14436FAWE+ Manufacturers: Maxim Integrated Description: DGTL ISO 5KV 4CH 16SOIC In stock: 22742 pcs RFQ	 MAX1444EHJ+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 40MSPS 32-TQFP In stock: 12337 pcs RFQ