



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1444EHJ+T

Part Number:	MAX1444EHJ+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 10BIT 40MSPS 32-TQFP
Datasheets:	 1.MAX1444EHJ+T.pdf  2.MAX1444EHJ+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12337 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

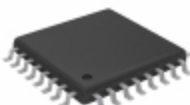
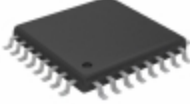
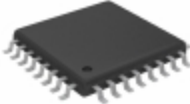
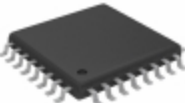
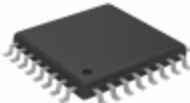
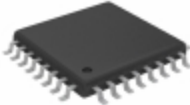
Specifications of MAX1444EHJ+T

PART NUMBER	MAX1444EHJ+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 10BIT 40MSPS 32-TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12337 pcs
DATA SHEET	 1.MAX1444EHJ+T.pdf  2.MAX1444EHJ+T.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	Tape & Reel (TR)
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

 MAX14436FAWE+T Manufacturers: Maxim Integrated Description: 4-CHANNEL, LOW POWER, 5KV DIGITA In stock: 28191 pcs RFQ	 MAX1444EHJ+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 40MSPS 32-TQFP In stock: 10113 pcs RFQ
 MAX14435FAWE+T Manufacturers: Maxim Integrated Description: 4-CHANNEL, LOW POWER, 5KV DIGITA In stock: 23491 pcs RFQ	 MAX14436FAWE+ Manufacturers: Maxim Integrated Description: DGTL ISO 5KV 4CH 16SOIC In stock: 22742 pcs RFQ
 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
 MAX14435FWEVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT MAX14435 DGTL ISO 5KV In stock: 1112 pcs RFQ	 MAX1446GHJ+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 60MSPS 3V 32-TQFP In stock: 9981 pcs RFQ
 MAX1446GHJ+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 60MSPS 3V 32-TQFP In stock: 5849 pcs RFQ	 MAX1446EHJ+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 60MSPS 32-TQFP In stock: 10893 pcs RFQ
 MAX14483AAP+ Manufacturers: Maxim Integrated Description: DGTL ISO 3.75KV 6CH 20SSOP In stock: 26656 pcs RFQ	 MAX1447ECJ+ Manufacturers: Maxim Integrated Description: IC ADC 4 1/2DIG W/LED DVR 32TQFP In stock: 6872 pcs RFQ