



MAX1436BECQ+TD

Part Number:	MAX1436BECQ+TD
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 10BIT 40MSPS 100-TQFP
Datasheets:	PDF 1.MAX1436BECQ+TD.pdf PDF 2.MAX1436BECQ+TD.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	5757 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

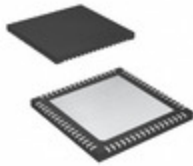
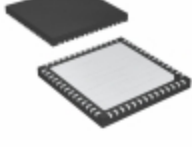
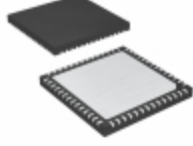
Specifications of MAX1436BECQ+TD

PART NUMBER	MAX1436BECQ+TD
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 10BIT 40MSPS 100-TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5757 pcs
DATA SHEET	PDF 1.MAX1436BECQ+TD.pdf PDF 2.MAX1436BECQ+TD.pdf
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 1.9 V
VOLTAGE - SUPPLY, ANALOG	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	100-TQFP (14x14)
SERIES	-
SAMPLING RATE (PER SECOND)	40M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	100-TQFP Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	8
NUMBER OF BITS	10
NUMBER OF A/D CONVERTERS	8
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	10 Bit Analog to Digital Converter 8 Input 8 Pipelined 100-TQFP (14x14)
DATA INTERFACE	LVDS - Serial
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX1436
ARCHITECTURE	Pipelined

Related Tags

Maxim Integrated MAX1436BECQ+TD	MAX1436BECQ+TD Distributor	MAX1436BECQ+TD Supplier
MAX1436BECQ+TD Price	MAX1436BECQ+TD Pictures	MAX1436BECQ+TD Image
MAX1436BECQ+TD PDF Datasheet	MAX1436BECQ+TD Download Datasheet	MAX1436BECQ+TD Datasheet
MAX1436BECQ+TD Stock	Buy MAX1436BECQ+TD	Buy Maxim Integrated MAX1436BECQ+TD
Maxim Integrated MAX1436BECQ+TD	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1436BECQ+TD		

Related Products

 MAX1437BETK+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 50MSPS 68TQFN In stock: 1222 pcs RFQ	 MAX1437ECQ+D Manufacturers: Maxim Integrated Description: IC ADC 12BIT 50MSPS 100-TQFP In stock: 1178 pcs RFQ
 MAX1436ECQ+D Manufacturers: Maxim Integrated Description: IC ADC 10BIT 40MSPS 100-TQFP In stock: 1381 pcs RFQ	 MAX1434ECQ+TD Manufacturers: Maxim Integrated Description: IC ADC 10BIT 50MSPS 100-TQFP In stock: 1891 pcs RFQ
 MAX1436ECQ+TD Manufacturers: Maxim Integrated Description: IC ADC 10BIT 40MSPS 100-TQFP In stock: 5465 pcs RFQ	 MAX1436EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX1436 In stock: 7026 pcs RFQ
 MAX1434EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX1434 In stock: 4328 pcs RFQ	 MAX1430ETN+TD Manufacturers: Maxim Integrated Description: IC ADC 15BIT 100MSPS 56-TQFN In stock: 6446 pcs RFQ
 MAX1430ETN+D Manufacturers: Maxim Integrated Description: IC ADC 15BIT 100MSPS 56-TQFN In stock: 4496 pcs RFQ	 MAX1436BECQ+D Manufacturers: Maxim Integrated Description: IC ADC 10BIT 40MSPS 100-TQFP In stock: 1504 pcs RFQ
 MAX1437ECQ+TD Manufacturers: Maxim Integrated Description: IC ADC 12BIT 50MSPS 100-TQFP In stock: 1601 pcs RFQ	 MAX1434ECQ+D Manufacturers: Maxim Integrated Description: IC ADC 10BIT 50MSPS 100-TQFP In stock: 1518 pcs RFQ