



MAX1253BEUE+T

Part Number:	MAX1253BEUE+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT W/REF 16-TSSOP
Datasheets:	PDF 1.MAX1253BEUE+T.pdf PDF 2.MAX1253BEUE+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	10499 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1253BEUE+T

PART NUMBER	MAX1253BEUE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT W/REF 16-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10499 pcs
DATA SHEET	PDF 1.MAX1253BEUE+T.pdf PDF 2.MAX1253BEUE+T.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
SAMPLING RATE (PER SECOND)	94k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	8
NUMBER OF BITS	12
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	Temperature Sensor
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 8 Input 1 Pipelined 16-TSSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX1253
ARCHITECTURE	Pipelined

Related Tags

Maxim Integrated MAX1253BEUE+T	MAX1253BEUE+T Distributor	MAX1253BEUE+T Supplier
MAX1253BEUE+T Price	MAX1253BEUE+T Pictures	MAX1253BEUE+T Image
MAX1253BEUE+T PDF Datasheet	MAX1253BEUE+T Download Datasheet	MAX1253BEUE+T Datasheet
MAX1253BEUE+T Stock	Buy MAX1253BEUE+T	Buy Maxim Integrated MAX1253BEUE+T
Maxim Integrated MAX1253BEUE+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1253BEUE+T		

Related Products

maxim integrated MAX12555ETL+T Manufacturers: Maxim Integrated Description: IC ADC 14BIT 95MSPS 40-TQFN In stock: 6874 pcs RFQ	maxim integrated MAX12555ETL+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 95MSPS 40-TQFN In stock: 891 pcs RFQ
maxim integrated MAX12528ETK+TD Manufacturers: Maxim Integrated Description: IC ADC 12BIT 80MSPS 68-TQFN In stock: 5172 pcs RFQ	maxim integrated MAX12555EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX12555 In stock: 3145 pcs RFQ
maxim integrated MAX12529ETK+TD Manufacturers: Maxim Integrated Description: IC ADC 12BIT 96MSPS DL 68-TQFN In stock: 5933 pcs RFQ	maxim integrated MAX12553ETL+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 65MSPS TQFN-40 In stock: 1225 pcs RFQ
maxim integrated MAX12528EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX12528 In stock: 3980 pcs RFQ	maxim integrated MAX1253BEUE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT W/REF 16-TSSOP In stock: 9099 pcs RFQ
maxim integrated MAX1254BEUE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT W/REF 16-TSSOP In stock: 8055 pcs RFQ	maxim integrated MAX12529ETK+D Manufacturers: Maxim Integrated Description: IC ADC 12BIT 96MSPS DL 68-TQFN In stock: 928 pcs RFQ
maxim integrated MAX1254BEUE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT W/REF 16-TSSOP In stock: 11011 pcs RFQ	maxim integrated MAX12528ETK+D Manufacturers: Maxim Integrated Description: IC ADC 12BIT 80MSPS 68-TQFN In stock: 1391 pcs RFQ