



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1253BEUE+

Part Number:	MAX1253BEUE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT W/REF 16-TSSOP
	 1.MAX1253BEUE+.pdf
	 2.MAX1253BEUE+.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	9099 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

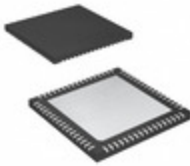
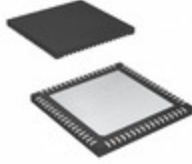
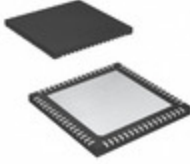
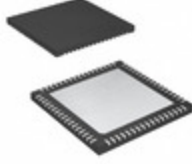
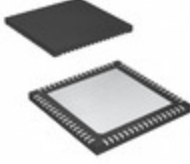
Specifications of MAX1253BEUE+

PART NUMBER	MAX1253BEUE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT W/REF 16-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9099 pcs
DATA SHEET	 1.MAX1253BEUE+.pdf  2.MAX1253BEUE+.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	Tube
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+	MAX1253BEUE+ Distributor	MAX1253BEUE+ Supplier
MAX1253BEUE+ Price	MAX1253BEUE+ Pictures	MAX1253BEUE+ Image
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Related Products

 MAX12555ETL+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 95MSPS 40-TQFN In stock: 891 pcs RFQ	 MAX12528ETK+TD Manufacturers: Maxim Integrated Description: IC ADC 12BIT 80MSPS 68-TQFN In stock: 5172 pcs RFQ
 MAX1254BEUE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT W/REF 16-TSSOP In stock: 11011 pcs RFQ	 MAX1254BEUE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT W/REF 16-TSSOP In stock: 8055 pcs RFQ
 MAX12555ETL+T Manufacturers: Maxim Integrated Description: IC ADC 14BIT 95MSPS 40-TQFN In stock: 6874 pcs RFQ	 MAX12528EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX12528 In stock: 3980 pcs RFQ
 MAX12553ETL+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 65MSPS TQFN-40 In stock: 1225 pcs RFQ	 MAX1253BEUE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT W/REF 16-TSSOP In stock: 10499 pcs RFQ
 MAX12529ETK+D Manufacturers: Maxim Integrated Description: IC ADC 12BIT 96MSPS DL 68-TQFN In stock: 928 pcs RFQ	 MAX12527ETK+TD Manufacturers: Maxim Integrated Description: IC ADC 12BIT 65MSPS 68-TQFN In stock: 6580 pcs RFQ
 MAX12529ETK+TD Manufacturers: Maxim Integrated Description: IC ADC 12BIT 96MSPS DL 68-TQFN In stock: 5933 pcs RFQ	 MAX12528ETK+D Manufacturers: Maxim Integrated Description: IC ADC 12BIT 80MSPS 68-TQFN In stock: 1391 pcs RFQ