



MAX1154BEUE+

Part Number:	MAX1154BEUE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 10BIT SYS MON 16TSSOP
Datasheets:	PDF 1.MAX1154BEUE+.pdf PDF 2.MAX1154BEUE+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	12168 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1154BEUE+

PART NUMBER	MAX1154BEUE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 10BIT SYS MON 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12168 pcs
DATA SHEET	PDF 1.MAX1154BEUE+.pdf PDF 2.MAX1154BEUE+.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 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	10
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	Temperature Sensor
DETAILED DESCRIPTION	10 Bit Analog to Digital Converter 10 Input 1 SAR 16-TSSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX1154
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1154BEUE+	MAX1154BEUE+ Distributor	MAX1154BEUE+ Supplier
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Related Products

 MAX1159AEUI+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 135KSPS 28-TSSOP In stock: 4238 pcs RFQ	 MAX11508UUD+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT HD/PS/SD/BP 14TSSOP In stock: 5680 pcs RFQ
 MAX1153BEUE+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SYS MON 16TSSOP In stock: 14546 pcs RFQ	 MAX1157AEUI+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 135KSPS 28-TSSOP In stock: 5667 pcs RFQ
 MAX11509UUD+T Manufacturers: Maxim Integrated Description: IC VID FILT HD/PS/SD/BP 14TSSOP In stock: 2858 pcs RFQ	 MAX11509UUD+ Manufacturers: Maxim Integrated Description: IC VID FILT HD/PS/SD/BP 14TSSOP In stock: 5764 pcs RFQ
 MAX1153BEUE+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SYS MON 16TSSOP In stock: 15095 pcs RFQ	 MAX1157BEUI+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 135KSPS 28-TSSOP In stock: 5164 pcs RFQ
 MAX1154BEUE+T Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 2X4CHAN 36-SSOP In stock: 12947 pcs RFQ	 MAX1155CAX+ Manufacturers: Maxim Integrated Description: IC DAS SYSTEM 12BIT 36-SSOP In stock: 5828 pcs RFQ
 MAX1155CAX Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 2X4CHAN 36-SSOP In stock: 3262 pcs RFQ	 MAX11508UUD+T Manufacturers: Maxim Integrated Description: IC VID FILT HD/PS/SD/BP 14TSSOP In stock: 3496 pcs RFQ