



MAX1154BEUE+T

Part Number:	MAX1154BEUE+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 10BIT SYS MON 16TSSOP
Datasheets:	PDF 1.MAX1154BEUE+T.pdf PDF 2.MAX1154BEUE+T.pdf
RoHs Status	✓ Lead free / RoHS Compliant
Stock Condition	12947 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1154BEUE+T

PART NUMBER	MAX1154BEUE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 10BIT SYS MON 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12947 pcs
DATA SHEET	PDF 1.MAX1154BEUE+T.pdf PDF 2.MAX1154BEUE+T.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	Tape & Reel (TR)
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+T	MAX1154BEUE+T Distributor	MAX1154BEUE+T Supplier
MAX1154BEUE+T Price	MAX1154BEUE+T Pictures	MAX1154BEUE+T Image
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 MAX1153BEUE+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SYS MON 16TSSOP In stock: 14546 pcs RFQ	 MAX11508UUD+T Manufacturers: Maxim Integrated Description: IC VID FILT HD/PS/SD/BP 14TSSOP In stock: 3496 pcs RFQ
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