



MAX1147BEUP+T

Part Number:	MAX1147BEUP+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 14BIT 116KSPS 20-TSSOP
Datasheets:	1.MAX1147BEUP+T.pdf
	2.MAX1147BEUP+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MAX1147BEUP+T

PART NUMBER	MAX1147BEUP+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 14BIT 116KSPS 20-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX1147BEUP+T.pdf 2.MAX1147BEUP+T.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-TSSOP
SERIES	-
SAMPLING RATE (PER SECOND)	116k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2, 4
NUMBER OF BITS	14
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	-
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 2, 4 Input 1 SAR 20-TSSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX1147
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1147BEUP+T	MAX1147BEUP+T Distributor	MAX1147BEUP+T Supplier
MAX1147BEUP+T Price	MAX1147BEUP+T Pictures	MAX1147BEUP+T Image
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MAX1147BEUP+T Stock	Buy MAX1147BEUP+T	Buy Maxim Integrated MAX1147BEUP+T
Maxim Integrated MAX1147BEUP+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1147BEUP+T		

Related Products

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 MAX1148BEUP+T Manufacturers: Maxim Integrated Description: IC ADC 14BIT 116KSPS 20-TSSOP In stock: Out stock RFQ	 MAX1148BCUP+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 116KSPS 20-TSSOP In stock: 306 pcs RFQ
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