



MAX1145BEAP+

Part Number:	MAX1145BEAP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 14BIT 150KSPS 20-SSOP
Datasheets:	1.MAX1145BEAP+.pdf 2.MAX1145BEAP+.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1145BEAP+

PART NUMBER	MAX1145BEAP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 14BIT 150KSPS 20-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX1145BEAP+.pdf 2.MAX1145BEAP+.pdf
VOLTAGE - SUPPLY, DIGITAL	3.135 V ~ 3.465 V
VOLTAGE - SUPPLY, ANALOG	3.135 V ~ 3.465 V
SUPPLIER DEVICE PACKAGE	20-SSOP
SERIES	-
SAMPLING RATE (PER SECOND)	150k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	20-SSOP (0.209", 5.30mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 1 Input 1 SAR 20-SSOP
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX1145
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1145BEAP+	MAX1145BEAP+ Distributor	MAX1145BEAP+ Supplier
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Maxim Integrated MAX1145BEAP+	Maxim Integrated Supplier	Maxim Integrated Distributor
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