



Maxim Integrated



Image may be representation. See specifications for product details.

MAX149AEAP

Part Number:	MAX149AEAP
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC LP 10-BIT 133KSPS 20-SSOP
Datasheets:	 1.MAX149AEAP.pdf
	 2.MAX149AEAP.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5433 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

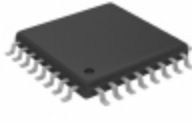
Specifications of MAX149AEAP

PART NUMBER	MAX149AEAP
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC LP 10-BIT 133KSPS 20-SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5433 pcs
DATA SHEET	 1.MAX149AEAP.pdf
	 2.MAX149AEAP.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	20-SSOP
SERIES	-
SAMPLING RATE (PER SECOND)	133k
REFERENCE TYPE	External, Internal
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	4, 8
NUMBER OF BITS	10
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	10 Bit Analog to Digital Converter 4, 8 Input 1 SAR 20-SSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX149
ARCHITECTURE	SAR

Related Tags

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Related Products

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 MAX149BCAP+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SRL 133K 20SSOP In stock: 16987 pcs RFQ	 MAX149AEAP+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SRL 133K 20SSOP In stock: 14043 pcs RFQ
 MAX1499ECJ+ Manufacturers: Maxim Integrated Description: IC ADC 3 1/2DIG W/LED DVR 32LQFP In stock: 6730 pcs RFQ	 MAX149BCAP+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SRL 133K 20SSOP In stock: 12776 pcs RFQ
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