



Maxim Integrated



Image may be representation. See specifications for product details.

MAX147AEPP

Part Number:	MAX147AEPP
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 8CH 12BIT 133KSPS 20-DIP
Datasheets:	 1.MAX147AEPP.pdf
	 2.MAX147AEPP.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5576 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX147AEPP

PART NUMBER	MAX147AEPP
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 8CH 12BIT 133KSPS 20-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5576 pcs
DATA SHEET	 1.MAX147AEPP.pdf  2.MAX147AEPP.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	20-PDIP
SERIES	-
SAMPLING RATE (PER SECOND)	133k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	20-DIP (0.300", 7.62mm)
OTHER NAMES	Q689453
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	4, 8
NUMBER OF BITS	12
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	12 Bit Analog to Digital Converter 4, 8 Input 1 SAR 20-PDIP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX147
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX147AEPP	MAX147AEPP Distributor	MAX147AEPP Supplier
MAX147AEPP Price	MAX147AEPP Pictures	MAX147AEPP Image
MAX147AEPP PDF Datasheet	MAX147AEPP Download Datasheet	MAX147AEPP Datasheet
MAX147AEPP Stock	Buy MAX147AEPP	Buy Maxim Integrated MAX147AEPP
Maxim Integrated MAX147AEPP	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX147AEPP		

Related Products

 MAX147ACAP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-SSOP In stock: 6831 pcs RFQ	 MAX147AEAP+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-SSOP In stock: 9410 pcs RFQ
 MAX147BCPP Manufacturers: Maxim Integrated Description: IC SRL ADC 8CH 12BIT 2.7V 20-DIP In stock: 3170 pcs RFQ	 MAX147BCAP Manufacturers: Maxim Integrated Description: IC SRL ADC 8CH 12BIT 2.7V 20SSOP In stock: 4484 pcs RFQ
 MAX147ACAP+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-SSOP In stock: 8030 pcs RFQ	 MAX147BCAP+ Manufacturers: Maxim Integrated Description: IC SRL ADC 8CH 12BIT 2.7V 20SSOP In stock: 11802 pcs RFQ
 MAX147ACPP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-DIP In stock: 4539 pcs RFQ	 MAX147AEPP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-DIP In stock: 5480 pcs RFQ
 MAX147AEAP Manufacturers: Maxim Integrated Description: IC ADC 8CH 12BIT 133KSPS 20-SSOP In stock: 6337 pcs RFQ	 MAX147BCPP+ Manufacturers: Maxim Integrated Description: IC SRL ADC 8CH 12BIT 2.7V 20-DIP In stock: 8011 pcs RFQ
 MAX147BCAP+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-SSOP In stock: 11217 pcs RFQ	 MAX147AEAP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-SSOP In stock: 7497 pcs RFQ