



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1249AEPE+

Part Number:	MAX1249AEPE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 10BIT SERIAL 16-DIP
Datasheets:	PDF 1.MAX1249AEPE+.pdf PDF 2.MAX1249AEPE+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	8939 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1249AEPE+

PART NUMBER	MAX1249AEPE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 10BIT SERIAL 16-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8939 pcs
DATA SHEET	PDF 1.MAX1249AEPE+.pdf PDF 2.MAX1249AEPE+.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	16-PDIP
SERIES	-
SAMPLING RATE (PER SECOND)	133k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2, 4
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	-
DETAILED DESCRIPTION	10 Bit Analog to Digital Converter 2, 4 Input 1 SAR 16-PDIP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX1249
ARCHITECTURE	SAR

Related Tags

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