



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1415EPE+

Part Number:	MAX1415EPE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 16BIT DELTA SIGMA 16-DIP
Datasheets:	PDF 1.MAX1415EPE+.pdf PDF 2.MAX1415EPE+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	12051 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1415EPE+

PART NUMBER	MAX1415EPE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 16BIT DELTA SIGMA 16-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12051 pcs
DATA SHEET	PDF 1.MAX1415EPE+.pdf PDF 2.MAX1415EPE+.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	16-PDIP
SERIES	-
SAMPLING RATE (PER SECOND)	500
REFERENCE TYPE	External
RATIO - S/H:ADC	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	PGA
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 2 Input 1 Sigma-Delta 16-PDIP
DATA INTERFACE	SPI
CONFIGURATION	MUX-PGA-ADC
BASE PART NUMBER	MAX1415
ARCHITECTURE	Sigma-Delta

Related Tags

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