



MAX1416EPE+

Part Number:	MAX1416EPE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 16BIT DELTA SIGMA 16-DIP
Datasheets:	PDF 1.MAX1416EPE+.pdf PDF 2.MAX1416EPE+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

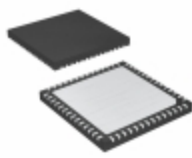
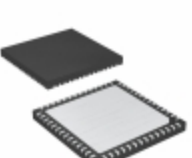
Specifications of MAX1416EPE+

PART NUMBER	MAX1416EPE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 16BIT DELTA SIGMA 16-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MAX1416EPE+.pdf PDF 2.MAX1416EPE+.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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	MAX1416
ARCHITECTURE	Sigma-Delta

Related Tags

Maxim Integrated MAX1416EPE+	MAX1416EPE+ Distributor	MAX1416EPE+ Supplier
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 MAX1415EUE+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT DELTA SIGMA 16TSSOP In stock: Out stock RFQ	 MAX1416EWE+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT DELTA SIGMA 16-SOIC In stock: 64 pcs RFQ
 MAX1416EWE+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT DELTA SIGMA 16-SOIC In stock: Out stock RFQ	 MAX1415EUE+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT DELTA SIGMA 16TSSOP In stock: 81 pcs RFQ
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