



MAX1416AEWE+

Part Number:	MAX1416AEWE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 16BIT DELTA SIGMA 16-SOIC
Datasheets:	1.MAX1416AEWE+.pdf 2.MAX1416AEWE+.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	10770 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1416AEWE+

PART NUMBER	MAX1416AEWE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 16BIT DELTA SIGMA 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10770 pcs
DATA SHEET	1.MAX1416AEWE+.pdf 2.MAX1416AEWE+.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	500
REFERENCE TYPE	External
RATIO - S/H:ADC	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
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-SOIC
DATA INTERFACE	SPI
CONFIGURATION	MUX-PGA-ADC
BASE PART NUMBER	MAX1416
ARCHITECTURE	Sigma-Delta

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