



MAX1415AEWE+

Part Number:	MAX1415AEWE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 16BIT DELTA SIGMA 16-SOIC
Datasheets:	1.MAX1415AEWE+.pdf 2.MAX1415AEWE+.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	8542 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1415AEWE+

PART NUMBER	MAX1415AEWE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 16BIT DELTA SIGMA 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8542 pcs
DATA SHEET	1.MAX1415AEWE+.pdf 2.MAX1415AEWE+.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
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	MAX1415
ARCHITECTURE	Sigma-Delta

Related Tags

Maxim Integrated MAX1415AEWE+	MAX1415AEWE+ Distributor	MAX1415AEWE+ Supplier
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Related Products

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 MAX1414CAI+T Manufacturers: Maxim Integrated Description: IC DAS 16BIT LP 28-SSOP In stock: 11766 pcs RFQ	 MAX14131FAEE+ Manufacturers: Maxim Integrated Description: DGTL ISO 1KV GEN PURP 16QSOP In stock: 29331 pcs RFQ
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