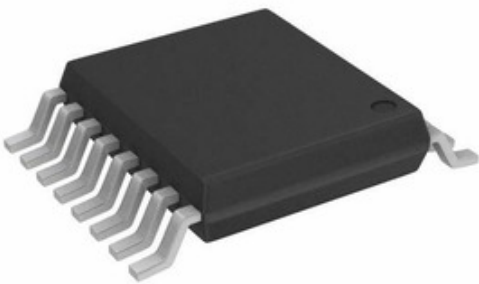




Maxim Integrated



MAX1415EUE+T

Part Number:	MAX1415EUE+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 16BIT DELTA SIGMA 16TSSOP
Datasheets:	1.MAX1415EUE+T.pdf 2.MAX1415EUE+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1415EUE+T

PART NUMBER	MAX1415EUE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 16BIT DELTA SIGMA 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX1415EUE+T.pdf 2.MAX1415EUE+T.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
SAMPLING RATE (PER SECOND)	500
REFERENCE TYPE	External
RATIO - S/H:ADC	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm 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)
MANUFACTURER STANDARD LEAD TIME	7 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-TSSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-PGA-ADC
BASE PART NUMBER	MAX1415
ARCHITECTURE	Sigma-Delta

Related Tags

Maxim Integrated MAX1415EUE+T	MAX1415EUE+T Distributor	MAX1415EUE+T Supplier
MAX1415EUE+T Price	MAX1415EUE+T Pictures	MAX1415EUE+T Image
MAX1415EUE+T PDF Datasheet	MAX1415EUE+T Download Datasheet	MAX1415EUE+T Datasheet
MAX1415EUE+T Stock	Buy MAX1415EUE+T	Buy Maxim Integrated MAX1415EUE+T
Maxim Integrated MAX1415EUE+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1415EUE+T		

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 MAX1416EPE+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT DELTA SIGMA 16-DIP In stock: 34 pcs RFQ	 MAX1415EPE+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT DELTA SIGMA 16-DIP In stock: 34 pcs RFQ
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 MAX1415EUE+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT DELTA SIGMA 16TSSOP In stock: 81 pcs RFQ	 MAX1416AEWE+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT DELTA SIGMA 16-SOIC In stock: Out stock RFQ
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