



MAX1400EAI

Part Number:	MAX1400EAI
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC LP 18-BIT 480SPS 28-SSOP
Datasheets:	 MAX1400EAI.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3086 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1400EAI

PART NUMBER	MAX1400EAI
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC LP 18-BIT 480SPS 28-SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3086 pcs
DATA SHEET	 MAX1400EAI.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	28-SSOP
SERIES	-
SAMPLING RATE (PER SECOND)	480
REFERENCE TYPE	External
RATIO - S/H:ADC	-
PACKAGING	Tube
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	3, 5
NUMBER OF BITS	18
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	Differential, Pseudo-Differential
FEATURES	PGA
DETAILED DESCRIPTION	18 Bit Analog to Digital Converter 3, 5 Input 1 Sigma-Delta 28-SSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-PGA-ADC
BASE PART NUMBER	MAX1400
ARCHITECTURE	Sigma-Delta

Related Tags

Maxim Integrated MAX1400EAI	MAX1400EAI Distributor	MAX1400EAI Supplier
MAX1400EAI Price	MAX1400EAI Pictures	MAX1400EAI Image
MAX1400EAI PDF Datasheet	MAX1400EAI Download Datasheet	MAX1400EAI Datasheet
MAX1400EAI Stock	Buy MAX1400EAI	Buy Maxim Integrated MAX1400EAI
Maxim Integrated MAX1400EAI	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1400EAI		

Related Products

 MAX1401EAI+ Manufacturers: Maxim Integrated Description: IC ADC 18BIT LP 28-SSOP In stock: 4840 pcs RFQ	 MAX1400EAI+ Manufacturers: Maxim Integrated Description: IC ADC 18BIT LP 28-SSOP In stock: 4233 pcs RFQ
 MAX1401CAI Manufacturers: Maxim Integrated Description: IC ADC LP 18-BIT 480SPS 28-SSOP In stock: 4063 pcs RFQ	 MAX1400CAI+ Manufacturers: Maxim Integrated Description: IC ADC 18BIT LP 28-SSOP In stock: 5599 pcs RFQ
 MAX1400EAI+T Manufacturers: Maxim Integrated Description: IC ADC 18BIT LP 28-SSOP In stock: 6516 pcs RFQ	 MAX14002AAP+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 10KSPS 20-SSOP In stock: 18171 pcs RFQ
 MAX1401EAI Manufacturers: Maxim Integrated Description: IC ADC LP 18-BIT 480SPS 28-SSOP In stock: 7018 pcs RFQ	 MAX1401CAI+ Manufacturers: Maxim Integrated Description: IC ADC 18BIT LP 28-SSOP In stock: 4214 pcs RFQ
 MAX1400CAI+T Manufacturers: Maxim Integrated Description: IC ADC 18BIT LP 28-SSOP In stock: 7675 pcs RFQ	 MAX1400CAI Manufacturers: Maxim Integrated Description: IC ADC LP 18-BIT 480SPS 28-SSOP In stock: 3386 pcs RFQ
 MAX14002AAP+T Manufacturers: Maxim Integrated Description: CONFIGURABLE, ISOLATED 10-BIT AD In stock: 22875 pcs RFQ	 MAX14002EVSYS# Manufacturers: Maxim Integrated Description: EVAL FOR MAX14002 In stock: 982 pcs RFQ