



MAX1401EAI

Part Number:	MAX1401EAI
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC LP 18-BIT 480SPS 28-SSOP
Datasheets:	PDF 1.MAX1401EAI.pdf PDF 2.MAX1401EAI.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	7018 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1401EAI

PART NUMBER	MAX1401EAI
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC LP 18-BIT 480SPS 28-SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	7018 pcs
DATA SHEET	PDF 1.MAX1401EAI.pdf PDF 2.MAX1401EAI.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
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	MAX1401
ARCHITECTURE	Sigma-Delta

Related Tags

Maxim Integrated MAX1401EAI	MAX1401EAI Distributor	MAX1401EAI Supplier
MAX1401EAI Price	MAX1401EAI Pictures	MAX1401EAI Image
MAX1401EAI PDF Datasheet	MAX1401EAI Download Datasheet	MAX1401EAI Datasheet
MAX1401EAI Stock	Buy MAX1401EAI	Buy Maxim Integrated MAX1401EAI
Maxim Integrated MAX1401EAI	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1401EAI		

Related Products

 MAX1400CAI+T Manufacturers: Maxim Integrated Description: IC ADC 18BIT LP 28-SSOP In stock: 7675 pcs RFQ	 MAX1402EAI+T Manufacturers: Maxim Integrated Description: IC ADC 18BIT LP 28-SSOP In stock: 8375 pcs RFQ
 MAX1401EAI+T Manufacturers: Maxim Integrated Description: IC ADC 18BIT LP 28-SSOP In stock: 5448 pcs RFQ	 MAX1401EAI+ Manufacturers: Maxim Integrated Description: IC ADC 18BIT LP 28-SSOP In stock: 4840 pcs RFQ
 MAX1401CAI+ Manufacturers: Maxim Integrated Description: IC ADC 18BIT LP 28-SSOP In stock: 4214 pcs RFQ	 MAX1400EAI Manufacturers: Maxim Integrated Description: IC ADC LP 18-BIT 480SPS 28-SSOP In stock: 3086 pcs RFQ
 MAX1400EAI+ Manufacturers: Maxim Integrated Description: IC ADC 18BIT LP 28-SSOP In stock: 4233 pcs RFQ	 MAX1400EAI+T Manufacturers: Maxim Integrated Description: IC ADC 18BIT LP 28-SSOP In stock: 6516 pcs RFQ
 MAX1402EAI+ Manufacturers: Maxim Integrated Description: IC ADC 18BIT LP 28-SSOP In stock: 4683 pcs RFQ	 MAX1401CAI Manufacturers: Maxim Integrated Description: IC ADC LP 18-BIT 480SPS 28-SSOP In stock: 4063 pcs RFQ
 MAX1402CAI+ Manufacturers: Maxim Integrated Description: IC ADC 18BIT LP 28-SSOP In stock: 5903 pcs RFQ	 MAX1402CAI+T Manufacturers: Maxim Integrated Description: IC ADC 18BIT LP 28-SSOP In stock: 6691 pcs RFQ