



MAX1401EAI+T

Part Number:	MAX1401EAI+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 18BIT LP 28-SSOP
	 1.MAX1401EAI+T.pdf
	 2.MAX1401EAI+T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	5448 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of MAX1401EAI+T

PART NUMBER	MAX1401EAI+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 18BIT LP 28-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5448 pcs
DATA SHEET	 1.MAX1401EAI+T.pdf  2.MAX1401EAI+T.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	Tape & Reel (TR)
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	Lead free / RoHS 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+T	MAX1401EAI+T Distributor	MAX1401EAI+T Supplier
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Related Products

 MAX1402EAI+T Manufacturers: Maxim Integrated Description: IC ADC 18BIT LP 28-SSOP In stock: 8375 pcs RFQ	 MAX1401CAI+ Manufacturers: Maxim Integrated Description: IC ADC 18BIT LP 28-SSOP In stock: 4214 pcs RFQ
 MAX1400EAI+T Manufacturers: Maxim Integrated Description: IC ADC 18BIT LP 28-SSOP In stock: 6516 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	 MAX1401EAI+ Manufacturers: Maxim Integrated Description: IC ADC 18BIT LP 28-SSOP In stock: 4840 pcs RFQ
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