



MAX1295AEEI

Part Number:	MAX1295AEEI
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12-BIT 265KSPS 28-QSOP
Datasheets:	PDF 1.MAX1295AEEI.pdf PDF 2.MAX1295AEEI.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	6909 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1295AEEI

PART NUMBER	MAX1295AEEI
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12-BIT 265KSPS 28-QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6909 pcs
DATA SHEET	PDF 1.MAX1295AEEI.pdf PDF 2.MAX1295AEEI.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-QSOP
SERIES	-
SAMPLING RATE (PER SECOND)	265k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	28-SSOP (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	3, 6
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	Pseudo-Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 3, 6 Input 1 SAR 28-QSOP
DATA INTERFACE	Parallel
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX1295
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1295AEEI	MAX1295AEEI Distributor	MAX1295AEEI Supplier
MAX1295AEEI Price	MAX1295AEEI Pictures	MAX1295AEEI Image
MAX1295AEEI PDF Datasheet	MAX1295AEEI Download Datasheet	MAX1295AEEI Datasheet
MAX1295AEEI Stock	Buy MAX1295AEEI	Buy Maxim Integrated MAX1295AEEI
Maxim Integrated MAX1295AEEI	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1295AEEI		

Related Products

 MAX1295ACEI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 265KSPS 28-QSOP In stock: 6029 pcs RFQ	 MAX1295ACEI+ T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 265KSPS 28-QSOP In stock: 4488 pcs RFQ
 MAX1294EVKIT Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX1294 In stock: 4503 pcs RFQ	 MAX1295BCEI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 265KSPS 28-QSOP In stock: 8532 pcs RFQ
 MAX1295ACEI Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 265KSPS 28-QSOP In stock: 5230 pcs RFQ	 MAX1295BCEI Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 265KSPS 28-QSOP In stock: 4859 pcs RFQ
 MAX1295AEEI+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 265KSPS 28-QSOP In stock: 3030 pcs RFQ	 MAX1295BEEI Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 265KSPS 28-QSOP In stock: 3687 pcs RFQ
 MAX1294BEEI Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 420KSPS 28-QSOP In stock: 7097 pcs RFQ	 MAX1295AEEI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 265KSPS 28-QSOP In stock: 5130 pcs RFQ
 MAX1295BCEI+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 265KSPS 28-QSOP In stock: 9339 pcs RFQ	 MAX1294BEEI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT PAR 420K 28QSOP In stock: 5665 pcs RFQ