



MAX1294BEEI

Part Number:	MAX1294BEEI
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12-BIT 420KSPS 28-QSOP
Datasheets:	PDF 1.MAX1294BEEI.pdf PDF 2.MAX1294BEEI.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	7097 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1294BEEI

PART NUMBER	MAX1294BEEI
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12-BIT 420KSPS 28-QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	7097 pcs
DATA SHEET	PDF 1.MAX1294BEEI.pdf PDF 2.MAX1294BEEI.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	28-QSOP
SERIES	-
SAMPLING RATE (PER SECOND)	420k
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	MAX1294
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1294BEEI	MAX1294BEEI Distributor	MAX1294BEEI Supplier
MAX1294BEEI Price	MAX1294BEEI Pictures	MAX1294BEEI Image
MAX1294BEEI PDF Datasheet	MAX1294BEEI Download Datasheet	MAX1294BEEI Datasheet
MAX1294BEEI Stock	Buy MAX1294BEEI	Buy Maxim Integrated MAX1294BEEI
Maxim Integrated MAX1294BEEI	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1294BEEI		

Related Products

 MAX1294BCEI Manufacturers: Maxim Integrated Description: IC ADC 12BIT PAR 420K 28QSOP In stock: 3617 pcs RFQ	 MAX1295ACEI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 265KSPS 28-QSOP In stock: 6029 pcs RFQ
 MAX1294BEEI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT PAR 420K 28QSOP In stock: 5665 pcs RFQ	 MAX1294BCEI-T Manufacturers: Maxim Integrated Description: IC ADC 12BIT PAR 420K 28QSOP In stock: 4705 pcs RFQ
 MAX1294AEEI Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 420KSPS 28-QSOP In stock: 4835 pcs RFQ	 MAX1295ACEI+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 265KSPS 28-QSOP In stock: 4488 pcs RFQ
 MAX1295ACEI Manufacturers: Maxim Integrated Description: IC ADC 12BIT 265KSPS 28-QSOP In stock: 5230 pcs RFQ	 MAX1294EVKIT Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX1294 In stock: 4503 pcs RFQ
 MAX1294AEEI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT PAR 420K 28QSOP In stock: 4423 pcs RFQ	 MAX1295AEEI Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 265KSPS 28-QSOP In stock: 6909 pcs RFQ
 MAX1294BCEI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT PAR 420K 28QSOP In stock: 8321 pcs RFQ	 MAX1294BCEI+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT PAR 420K 28QSOP In stock: 9959 pcs RFQ