



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1294ACEI

Part Number:	MAX1294ACEI
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12-BIT 420KSPS 28-QSOP
Datasheets:	 1.MAX1294ACEI.pdf  2.MAX1294ACEI.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4100 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1294ACEI

PART NUMBER	MAX1294ACEI
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12-BIT 420KSPS 28-QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4100 pcs
DATA SHEET	 1.MAX1294ACEI.pdf  2.MAX1294ACEI.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	0°C ~ 70°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 MAX1294ACEI	MAX1294ACEI Distributor	MAX1294ACEI Supplier
MAX1294ACEI Price	MAX1294ACEI Pictures	MAX1294ACEI Image
MAX1294ACEI PDF Datasheet	MAX1294ACEI Download Datasheet	MAX1294ACEI Datasheet
MAX1294ACEI Stock	Buy MAX1294ACEI	Buy Maxim Integrated MAX1294ACEI
Maxim Integrated MAX1294ACEI	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1294ACEI		

Related Products

 MAX1293BEEG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 250KSPS 24-QSOP In stock: 6305 pcs RFQ	 MAX1293BCEG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 250KSPS 24-QSOP In stock: 5785 pcs RFQ
 MAX1293BEEG+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS 24-QSOP In stock: 9947 pcs RFQ	 MAX1294ACEI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT PAR 420K 28QSOP In stock: 6404 pcs RFQ
 MAX1294AEEI Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 420KSPS 28-QSOP In stock: 4835 pcs RFQ	 MAX1294ACEI+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT PAR 420K 28QSOP In stock: 5682 pcs RFQ
 MAX1294BCEI Manufacturers: Maxim Integrated Description: IC ADC 12BIT PAR 420K 28QSOP In stock: 3617 pcs RFQ	 MAX1293BEEG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS 24-QSOP In stock: 7257 pcs RFQ
 MAX1294AEEI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT PAR 420K 28QSOP In stock: 4423 pcs RFQ	 MAX1293BCEG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS 24-QSOP In stock: 7820 pcs RFQ
 MAX1294BCEI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT PAR 420K 28QSOP In stock: 8321 pcs RFQ	 MAX1293BCEG+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS 24-QSOP In stock: 5826 pcs RFQ