



MAX1294AEEI

Part Number:	MAX1294AEEI
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12-BIT 420KSPS 28-QSOP
	1.MAX1294AEEI.pdf
	2.MAX1294AEEI.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1294AEEI

PART NUMBER	MAX1294AEEI
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12-BIT 420KSPS 28-QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX1294AEEI.pdf 2.MAX1294AEEI.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 MAX1294AEEI	MAX1294AEEI Distributor	MAX1294AEEI Supplier
MAX1294AEEI Price	MAX1294AEEI Pictures	MAX1294AEEI Image
MAX1294AEEI PDF Datasheet	MAX1294AEEI Download Datasheet	MAX1294AEEI Datasheet
MAX1294AEEI Stock	Buy MAX1294AEEI	Buy Maxim Integrated MAX1294AEEI
Maxim Integrated MAX1294AEEI	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1294AEEI		

Related Products

 MAX1294BCEI Manufacturers: Maxim Integrated Description: IC ADC 12BIT PAR 420K 28QSOP In stock: Out stock RFQ	 MAX1293BEEG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 250KSPS 24-QSOP In stock: Out stock RFQ
 MAX1294AEEI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT PAR 420K 28QSOP In stock: 51 pcs RFQ	 MAX1294BCEI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT PAR 420K 28QSOP In stock: 100 pcs RFQ
 MAX1294BEEI Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 420KSPS 28-QSOP In stock: Out stock RFQ	 MAX1293BEEG+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS 24-QSOP In stock: Out stock RFQ
 MAX1294ACEI+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT PAR 420K 28QSOP In stock: Out stock RFQ	 MAX1294ACEI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT PAR 420K 28QSOP In stock: Out stock RFQ
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