



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1294ACEI+

Part Number:	MAX1294ACEI+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT PAR 420K 28QSOP
Datasheets:	PDF 1.MAX1294ACEI+.pdf PDF 2.MAX1294ACEI+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	6404 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 12BIT PAR 420K 28QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6404 pcs
DATA SHEET	PDF 1.MAX1294ACEI+.pdf 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	Lead free / RoHS 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
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Related Products

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