



MAX1291ACEI+

Part Number:	MAX1291ACEI+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT 250KSPS 28-QSOP
Datasheets:	PDF 1.MAX1291ACEI+.pdf PDF 2.MAX1291ACEI+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	6267 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1291ACEI+

PART NUMBER	MAX1291ACEI+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT 250KSPS 28-QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6267 pcs
DATA SHEET	PDF 1.MAX1291ACEI+.pdf PDF 2.MAX1291ACEI+.pdf
VOLTAGE - SUPPLY, DIGITAL	1.8 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-QSOP
SERIES	-
SAMPLING RATE (PER SECOND)	250k
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	4, 8
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 4, 8 Input 1 SAR 28-QSOP
DATA INTERFACE	Parallel
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX1291
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1291ACEI+	MAX1291ACEI+ Distributor	MAX1291ACEI+ Supplier
MAX1291ACEI+ Price	MAX1291ACEI+ Pictures	MAX1291ACEI+ Image
MAX1291ACEI+ PDF Datasheet	MAX1291ACEI+ Download Datasheet	MAX1291ACEI+ Datasheet
MAX1291ACEI+ Stock	Buy MAX1291ACEI+	Buy Maxim Integrated MAX1291ACEI+
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Related Products

 MAX1291ACEI Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 250KSPS 28-QSOP In stock: 6331 pcs RFQ	 MAX1290BEEI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 400KSPS 28-QSOP In stock: 5760 pcs RFQ
 MAX1291BCEI Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 250KSPS 28-QSOP In stock: 4442 pcs RFQ	 MAX1290BEEI+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 400KSPS 28-QSOP In stock: 8401 pcs RFQ
 MAX1291AEEI+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS 28-QSOP In stock: 7009 pcs RFQ	 MAX1290BCEI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 400KSPS 28-QSOP In stock: 7202 pcs RFQ
 MAX1291AEEI Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS 28-QSOP In stock: 4219 pcs RFQ	 MAX1290BCEI+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 400KSPS 28-QSOP In stock: 8132 pcs RFQ
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