



Maxim Integrated



MAX1295AEEI+

Part Number:	MAX1295AEEI+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT 265KSPS 28-QSOP
Datasheets:	PDF 1.MAX1295AEEI+.pdf PDF 2.MAX1295AEEI+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	5130 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1295AEEI+

PART NUMBER	MAX1295AEEI+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT 265KSPS 28-QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5130 pcs
DATA SHEET	PDF 1.MAX1295AEEI+.pdf PDF 2.MAX1295AEEI+.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-QSOP
SERIES	-
SAMPLING RATE (PER SECOND)	265k
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	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	MAX1295
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1295AEEI+	MAX1295AEEI+ Distributor	MAX1295AEEI+ Supplier
MAX1295AEEI+ Price	MAX1295AEEI+ Pictures	MAX1295AEEI+ Image
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Maxim Integrated MAX1295AEEI+		

Related Products

 MAX1295ACEI Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 265KSPS 28-QSOP In stock: 5230 pcs RFQ	 MAX1295BCEI+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 265KSPS 28-QSOP In stock: 9339 pcs RFQ
 MAX1294EVKIT Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX1294 In stock: 4503 pcs RFQ	 MAX1295AEEI+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 265KSPS 28-QSOP In stock: 3030 pcs RFQ
 MAX1295BCEI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 265KSPS 28-QSOP In stock: 8532 pcs RFQ	 MAX1295AEEI Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 265KSPS 28-QSOP In stock: 6909 pcs RFQ
 MAX1295BEEI Manufacturers: Maxim Integrated Description: IC ADC 12BIT 265KSPS 28-QSOP In stock: 3687 pcs RFQ	 MAX1295ACEI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 265KSPS 28-QSOP In stock: 6029 pcs RFQ
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