



MAX1295BCEI+

Part Number:	MAX1295BCEI+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC ADC 12BIT 265KSPS 28-QSOP
Datasheets:	1.MAX1295BCEI+.pdf 2.MAX1295BCEI+.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	8532 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of MAX1295BCEI+

PART NUMBER	MAX1295BCEI+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT 265KSPS 28-QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8532 pcs
DATA SHEET	1.MAX1295BCEI+.pdf 2.MAX1295BCEI+.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	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	MAX1295
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1295BCEI+	MAX1295BCEI+ Distributor	MAX1295BCEI+ Supplier
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<p>MAX1296ACEG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 420KSPS 24-QSOP In stock: 8162 pcs RFQ</p>	<p>MAX1296ACEG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 420KSPS 24-QSOP In stock: 3215 pcs RFQ</p>
<p>MAX1295BEEI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 265KSPS 28-QSOP In stock: 6759 pcs RFQ</p>	<p>MAX1295BEEI+T Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 265KSPS 28-QSOP In stock: 8167 pcs RFQ</p>
<p>MAX1295BCEI+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 265KSPS 28-QSOP In stock: 9339 pcs RFQ</p>	<p>MAX1295BCEI Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 265KSPS 28-QSOP In stock: 4859 pcs RFQ</p>
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<p>MAX1295AEEI+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 265KSPS 28-QSOP In stock: 3030 pcs RFQ</p>	<p>MAX1295BEEI Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 265KSPS 28-QSOP In stock: 3687 pcs RFQ</p>