



MAX1290BCEI

Part Number:	MAX1290BCEI
Manufacturer/Brand:	Maxim Integrated
Product description:	IC ADC 12BIT 8CH 337KSPS 28-QSOP
Datasheets:	1.MAX1290BCEI.pdf 2.MAX1290BCEI.pdf
RoHs Status:	Contains lead / RoHS non-compliant
Stock Condition:	5743 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 MAX1290BCEI

PART NUMBER	MAX1290BCEI
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT 8CH 337KSPS 28-QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5743 pcs
DATA SHEET	1.MAX1290BCEI.pdf 2.MAX1290BCEI.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	28-QSOP
SERIES	-
SAMPLING RATE (PER SECOND)	400k
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	Contains lead / RoHS non-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	MAX1290
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1290BCEI	MAX1290BCEI Distributor	MAX1290BCEI Supplier
MAX1290BCEI Price	MAX1290BCEI Pictures	MAX1290BCEI Image
MAX1290BCEI PDF Datasheet	MAX1290BCEI Download Datasheet	MAX1290BCEI Datasheet
MAX1290BCEI Stock	Buy MAX1290BCEI	Buy Maxim Integrated MAX1290BCEI
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Maxim Integrated MAX1290BCEI		

Related Products

<p>MAX1290AEEI Manufacturers: Maxim Integrated Description: IC ADC 12BIT 8CH 337KSPS 28-QSOP In stock: 6674 pcs RFQ</p>	<p>MAX1290ACEI Manufacturers: Maxim Integrated Description: IC ADC 12BIT 8CH 400KSPS 28-QSOP In stock: 5320 pcs RFQ</p>
<p>MAX1290AEEI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 400KSPS 28-QSOP In stock: 5234 pcs RFQ</p>	<p>MAX1290ACEI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 400KSPS 28-QSOP In stock: 7084 pcs RFQ</p>
<p>MAX1291ACEI Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 250KSPS 28-QSOP In stock: 6331 pcs RFQ</p>	<p>MAX1290BEEI+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 400KSPS 28-QSOP In stock: 8401 pcs RFQ</p>
<p>MAX1290BCEI+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 400KSPS 28-QSOP In stock: 8132 pcs RFQ</p>	<p>MAX1290BEEI Manufacturers: Maxim Integrated Description: IC ADC 8CH 12BIT 400KSPS 28-QSOP In stock: 6528 pcs RFQ</p>
<p>MAX1290BEEI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 400KSPS 28-QSOP In stock: 5760 pcs RFQ</p>	<p>MAX1290AEEI+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 400KSPS 28-QSOP In stock: 5495 pcs RFQ</p>
<p>MAX1290ACEI+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 400KSPS 28-QSOP In stock: 7446 pcs RFQ</p>	<p>MAX1290BCEI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 400KSPS 28-QSOP In stock: 7202 pcs RFQ</p>