



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1295BCEI

Part Number:	MAX1295BCEI
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12-BIT 265KSPS 28-QSOP
Datasheets:	 1.MAX1295BCEI.pdf  2.MAX1295BCEI.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4859 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1295BCEI

PART NUMBER	MAX1295BCEI
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12-BIT 265KSPS 28-QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4859 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	Contains lead / RoHS non-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
MAX1295BCEI Price	MAX1295BCEI Pictures	MAX1295BCEI Image
MAX1295BCEI PDF Datasheet	MAX1295BCEI Download Datasheet	MAX1295BCEI Datasheet
MAX1295BCEI Stock	Buy MAX1295BCEI	Buy Maxim Integrated MAX1295BCEI
Maxim Integrated MAX1295BCEI	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1295BCEI		

Related Products

 MAX1296ACEG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 420KSPS 24-QSOP In stock: 3215 pcs RFQ	 MAX1295BEEI Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 265KSPS 28-QSOP In stock: 3687 pcs RFQ
 MAX1295AEEI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 265KSPS 28-QSOP In stock: 5130 pcs RFQ	 MAX1295BEEI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 265KSPS 28-QSOP In stock: 6759 pcs RFQ
 MAX1295AEEI+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 265KSPS 28-QSOP In stock: 3030 pcs RFQ	 MAX1295AEEI Manufacturers: Maxim Integrated Description: IC ADC 12BIT 265KSPS 28-QSOP In stock: 6909 pcs RFQ
 MAX1295ACEI+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 265KSPS 28-QSOP In stock: 4488 pcs RFQ	 MAX1295BCEI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 265KSPS 28-QSOP In stock: 8532 pcs RFQ
 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
 MAX1295ACEI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 265KSPS 28-QSOP In stock: 6029 pcs RFQ	 MAX1295BEEI+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 265KSPS 28-QSOP In stock: 8167 pcs RFQ