



Maxim Integrated



MAX1290BCEI+T

Part Number:	MAX1290BCEI+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT 400KSPS 28-QSOP
Datasheets:	 1.MAX1290BCEI+T.pdf  2.MAX1290BCEI+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8132 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1290BCEI+T

PART NUMBER	MAX1290BCEI+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT 400KSPS 28-QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8132 pcs
DATA SHEET	 1.MAX1290BCEI+T.pdf  2.MAX1290BCEI+T.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	Tape & Reel (TR)
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	MAX1290
ARCHITECTURE	SAR

Related Tags

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

Related Products

 MAX1290BEEI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 400KSPS 28-QSOP In stock: 5760 pcs RFQ	 MAX1291ACEI Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 250KSPS 28-QSOP In stock: 6331 pcs RFQ
 MAX1291AEEI Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 250KSPS 28-QSOP In stock: 4219 pcs RFQ	 MAX1290BEEI+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 400KSPS 28-QSOP In stock: 8401 pcs RFQ
 MAX1290ACEI+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 400KSPS 28-QSOP In stock: 7446 pcs RFQ	 MAX1291ACEI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS 28-QSOP In stock: 6267 pcs RFQ
 MAX1290BCEI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 400KSPS 28-QSOP In stock: 7202 pcs RFQ	 MAX1290AEEI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 400KSPS 28-QSOP In stock: 5234 pcs RFQ
 MAX1290AEEI+T Manufacturers: Maxim Integrated Description: IC ADC 8CH 12BIT 400KSPS 28-QSOP In stock: 5495 pcs RFQ	 MAX1290AEEI Manufacturers: Maxim Integrated Description: IC ADC 12BIT 8CH 337KSPS 28-QSOP In stock: 6674 pcs RFQ
 MAX1290BEEI Manufacturers: Maxim Integrated Description: IC ADC 8CH 12BIT 400KSPS 28-QSOP In stock: 6528 pcs RFQ	 MAX1290BCEI Manufacturers: Maxim Integrated Description: IC ADC 12BIT 8CH 337KSPS 28-QSOP In stock: 5743 pcs RFQ