



MAX1291AEEI+T

Part Number:	MAX1291AEEI+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT 250KSPS 28-QSOP
Datasheets:	PDF 1.MAX1291AEEI+T.pdf PDF 2.MAX1291AEEI+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	7009 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1291AEEI+T

PART NUMBER	MAX1291AEEI+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT 250KSPS 28-QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7009 pcs
DATA SHEET	PDF 1.MAX1291AEEI+T.pdf PDF 2.MAX1291AEEI+T.pdf
VOLTAGE - SUPPLY, DIGITAL	1.8 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-QSOP
SERIES	-
SAMPLING RATE (PER SECOND)	250k
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	-40°C ~ 85°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	MAX1291
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1291AEEI+T	MAX1291AEEI+T Distributor	MAX1291AEEI+T Supplier
MAX1291AEEI+T Price	MAX1291AEEI+T Pictures	MAX1291AEEI+T Image
MAX1291AEEI+T PDF Datasheet	MAX1291AEEI+T Download Datasheet	MAX1291AEEI+T Datasheet
MAX1291AEEI+T Stock	Buy MAX1291AEEI+T	Buy Maxim Integrated MAX1291AEEI+T
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Related Products

 MAX1291BEEI+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS 28-QSOP In stock: 7502 pcs RFQ	 MAX1291ACEI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS 28-QSOP In stock: 6267 pcs RFQ
 MAX1290BEEI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 400KSPS 28-QSOP In stock: 5760 pcs RFQ	 MAX1291BCEI+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS 28-QSOP In stock: 10629 pcs RFQ
 MAX1290BEEI+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 400KSPS 28-QSOP In stock: 8401 pcs RFQ	 MAX1291BEEI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS 28-QSOP In stock: 5564 pcs RFQ
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