



MAX128AEAI

Part Number:	MAX128AEAI
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAS 12-BIT MULTIRANGE 28-SSOP
Datasheets:	PDF 1.MAX128AEAI.pdf PDF 2.MAX128AEAI.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	6671 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX128AEAI

PART NUMBER	MAX128AEAI
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAS 12-BIT MULTIRANGE 28-SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6671 pcs
DATA SHEET	PDF 1.MAX128AEAI.pdf PDF 2.MAX128AEAI.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	28-SSOP
SERIES	-
SAMPLING RATE (PER SECOND)	8k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	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	Single Ended
FEATURES	Selectable Address
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 8 Input 1 SAR 28-SSOP
DATA INTERFACE	I ² C
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX128
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX128AEAI	MAX128AEAI Distributor	MAX128AEAI Supplier
MAX128AEAI Price	MAX128AEAI Pictures	MAX128AEAI Image
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Maxim Integrated MAX128AEAI		

Related Products

 MAX128AEAI+T Manufacturers: Maxim Integrated Description: IC DAS 12BIT 2-WIRE 28-SSOP In stock: 6274 pcs RFQ	 MAX128ACAI+T Manufacturers: Maxim Integrated Description: IC DAS 12BIT 2-WIRE 28-SSOP In stock: 5300 pcs RFQ
 MAX128BCAI Manufacturers: Maxim Integrated Description: IC DAS 12-BIT MULTIRANGE 28-SSOP In stock: 4451 pcs RFQ	 MAX128AEAI+ Manufacturers: Maxim Integrated Description: IC DAS 12BIT 2-WIRE 28-SSOP In stock: 4750 pcs RFQ
 MAX128BCAI+ Manufacturers: Maxim Integrated Description: IC DAS 12BIT 2-WIRE 28-SSOP In stock: 5196 pcs RFQ	 MAX128AENG Manufacturers: Maxim Integrated Description: IC DAS 12-BIT MULTIRANGE 24-DIP In stock: 5167 pcs RFQ
 MAX128ACNG Manufacturers: Maxim Integrated Description: IC DAS 12BIT 2-WIRE 28-SSOP In stock: 3541 pcs RFQ	 MAX128AENG+ Manufacturers: Maxim Integrated Description: IC DAS 12BIT 2-WIRE 24-DIP In stock: 4830 pcs RFQ
 MAX128ACAI+ Manufacturers: Maxim Integrated Description: IC DAS 12BIT 2-WIRE 28-SSOP In stock: 5236 pcs RFQ	 MAX128ACAI Manufacturers: Maxim Integrated Description: IC DAS 12BIT W/2WIREINTFC 28SSOP In stock: 3121 pcs RFQ
 MAX1289ETA+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 150KSPS 8-TDFN In stock: 11409 pcs RFQ	 MAX128ACNG+ Manufacturers: Maxim Integrated Description: IC DAS 12BIT 2-WIRE 24-DIP In stock: 5315 pcs RFQ