



MAX128AEAI

Part Number:	MAX128AEAI
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAS 12-BIT MULTIRANGE 28-SSOP
Datasheets:	1.MAX128AEAI.pdf
	2.MAX128AEAI.pdf
RoHs Status	 Contains lead / RoHS non-compliant
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
DATA SHEET	1.MAX128AEAI.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
MAX128AEAI PDF Datasheet	MAX128AEAI Download Datasheet	MAX128AEAI Datasheet
MAX128AEAI Stock	Buy MAX128AEAI	Buy Maxim Integrated MAX128AEAI
Maxim Integrated MAX128AEAI	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX128AEAI		

Related Products

 MAX128ACAI+T Manufacturers: Maxim Integrated Description: IC DAS 12BIT 2-WIRE 28-SSOP In stock: Out stock RFQ	 MAX128ACAI Manufacturers: Maxim Integrated Description: IC DAS 12BIT W/2WIREINTFC 28SSOP In stock: Out stock RFQ
 MAX128BCAI Manufacturers: Maxim Integrated Description: IC DAS 12-BIT MULTIRANGE 28-SSOP In stock: Out stock RFQ	 MAX128BCAI+ Manufacturers: Maxim Integrated Description: IC DAS 12BIT 2-WIRE 28-SSOP In stock: 16 pcs RFQ
 MAX128AENG Manufacturers: Maxim Integrated Description: IC DAS 12-BIT MULTIRANGE 24-DIP In stock: Out stock RFQ	 MAX128ACNG+ Manufacturers: Maxim Integrated Description: IC DAS 12BIT 2-WIRE 24-DIP In stock: Out stock RFQ
 MAX128ACAI+ Manufacturers: Maxim Integrated Description: IC DAS 12BIT 2-WIRE 28-SSOP In stock: Out stock RFQ	 MAX128ACNG Manufacturers: Maxim Integrated Description: IC DAS 12-BIT MULTIRANGE 24-DIP In stock: Out stock RFQ
 MAX1289ETA+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 150KSPS 8-TDFN In stock: Out stock RFQ	 MAX128AENG+ Manufacturers: Maxim Integrated Description: IC DAS 12BIT 2-WIRE 24-DIP In stock: Out stock RFQ
 MAX128AEAI+ Manufacturers: Maxim Integrated Description: IC DAS 12BIT 2-WIRE 28-SSOP In stock: Out stock RFQ	 MAX128AEAI+T Manufacturers: Maxim Integrated Description: IC DAS 12BIT 2-WIRE 28-SSOP In stock: Out stock RFQ