



Maxim Integrated



MAX127AENG

Part Number:	MAX127AENG
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAS 12BIT W/2WIRE INTFC 24DIP
Datasheets:	 1.MAX127AENG.pdf
	 2.MAX127AENG.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX127AENG

PART NUMBER	MAX127AENG
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAS 12BIT W/2WIRE INTFC 24DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 1.MAX127AENG.pdf
	 2.MAX127AENG.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	24-PDIP
SERIES	-
SAMPLING RATE (PER SECOND)	8k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	24-DIP (0.300", 7.62mm)
OTHER NAMES	Q1164637C
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 24-PDIP
DATA INTERFACE	I²C
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX127
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX127AENG	MAX127AENG Distributor	MAX127AENG Supplier
MAX127AENG Price	MAX127AENG Pictures	MAX127AENG Image
MAX127AENG PDF Datasheet	MAX127AENG Download Datasheet	MAX127AENG Datasheet
MAX127AENG Stock	Buy MAX127AENG	Buy Maxim Integrated MAX127AENG
Maxim Integrated MAX127AENG	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX127AENG		

Related Products

 MAX127BCAI+ Manufacturers: Maxim Integrated Description: IC DAS 12BIT 2-WIRE 28-SSOP In stock: 133 pcs RFQ	 MAX127BCNG+ Manufacturers: Maxim Integrated Description: IC DAS 12BIT 2-WIRE 24-DIP In stock: 22 pcs RFQ
 MAX127BCNG Manufacturers: Maxim Integrated Description: IC DAS 12-BIT MULTIRANGE 24-DIP In stock: Out stock RFQ	 MAX127BCAI Manufacturers: Maxim Integrated Description: IC DAS 12-BIT MULTIRANGE 28-SSOP In stock: Out stock RFQ
 MAX127AENG+ Manufacturers: Maxim Integrated Description: IC DAS 12BIT 2-WIRE 24-DIP In stock: Out stock RFQ	 MAX127AEAI+T Manufacturers: Maxim Integrated Description: IC DAS 12BIT 2-WIRE 28-SSOP In stock: Out stock RFQ
 MAX127ACAI+T Manufacturers: Maxim Integrated Description: IC DAS 12BIT 2-WIRE 28-SSOP In stock: Out stock RFQ	 MAX127ACNG Manufacturers: Maxim Integrated Description: IC DAS 12-BIT MULTIRANGE 24-DIP In stock: Out stock RFQ
 MAX127BCAI+T Manufacturers: Maxim Integrated Description: IC DAS 12BIT 2-WIRE 28-SSOP In stock: Out stock RFQ	 MAX127AEAI+ Manufacturers: Maxim Integrated Description: IC DAS 12BIT 2-WIRE 28-SSOP In stock: 543 pcs RFQ
 MAX127AEAI Manufacturers: Maxim Integrated Description: IC DAS 12BIT W/2WIREINTFC 28SSOP In stock: Out stock RFQ	 MAX127ACNG+ Manufacturers: Maxim Integrated Description: IC DAS 12BIT 2-WIRE 24-DIP In stock: 41 pcs RFQ