



MAX1271AENG

Part Number:	MAX1271AENG
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12-BIT MULTIRANGE 24-DIP
Datasheets:	1.MAX1271AENG.pdf
	2.MAX1271AENG.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1271AENG

PART NUMBER	MAX1271AENG
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12-BIT MULTIRANGE 24-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX1271AENG.pdf
	2.MAX1271AENG.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	24-PDIP
SERIES	-
SAMPLING RATE (PER SECOND)	110k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	24-DIP (0.300", 7.62mm)
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	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 8 Input 1 SAR 24-PDIP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX1271
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1271AENG	MAX1271AENG Distributor	MAX1271AENG Supplier
MAX1271AENG Price	MAX1271AENG Pictures	MAX1271AENG Image
MAX1271AENG PDF Datasheet	MAX1271AENG Download Datasheet	MAX1271AENG Datasheet
MAX1271AENG Stock	Buy MAX1271AENG	Buy Maxim Integrated MAX1271AENG
Maxim Integrated MAX1271AENG	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1271AENG		

Related Products

 MAX1271BCAI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 8CH 28-SSOP In stock: Out stock RFQ	 MAX1271BCAI+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 8CH 28-SSOP In stock: Out stock RFQ
 MAX1271ACNG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT MULTIRANGE 24-DIP In stock: Out stock RFQ	 MAX1271BCNG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT MULTIRANGE 24-DIP In stock: Out stock RFQ
 MAX1271ACNG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 8CH 24-DIP In stock: Out stock RFQ	 MAX1271BCNG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 8CH 24-DIP In stock: 24 pcs RFQ
 MAX1271AEAI Manufacturers: Maxim Integrated Description: IC ADC 12-BIT MULTIRANGE 28-SSOP In stock: Out stock RFQ	 MAX1271ACAI Manufacturers: Maxim Integrated Description: IC ADC 12-BIT MULTIRANGE 28-SSOP In stock: Out stock RFQ
 MAX1271ACAI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 8CH 28-SSOP In stock: 83 pcs RFQ	 MAX1271BCAI Manufacturers: Maxim Integrated Description: IC ADC 12-BIT MULTIRANGE 28-SSOP In stock: Out stock RFQ
 MAX1271AEAI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 8CH 28-SSOP In stock: 88 pcs RFQ	 MAX1271AENG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 8CH 24-DIP In stock: 30 pcs RFQ