

maxim
integrated™

Maxim Integrated



Image may be representation. See specifications for product details.

Part Number:	MAX1270BENG
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12-BIT MULTIRANGE 24-DIP
Datasheets:	PDF 1.MAX1270BENG.pdf PDF 2.MAX1270BENG.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	6401 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1270BENG

PART NUMBER	MAX1270BENG
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12-BIT MULTIRANGE 24-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6401 pcs
DATA SHEET	PDF 1.MAX1270BENG.pdf PDF 2.MAX1270BENG.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	MAX1270
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1270BENG	MAX1270BENG Distributor	MAX1270BENG Supplier
MAX1270BENG Price	MAX1270BENG Pictures	MAX1270BENG Image
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Related Products

 MAX1270BEAI Manufacturers: Maxim Integrated Description: IC ADC 12-BIT MULTIRANGE 28-SSOP In stock: 2857 pcs RFQ	 MAX1271ACNG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT MULTIRANGE 24-DIP In stock: 6854 pcs RFQ
 MAX1271ACAI Manufacturers: Maxim Integrated Description: IC ADC 12-BIT MULTIRANGE 28-SSOP In stock: 5467 pcs RFQ	 MAX1270BEAI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 28-SSOP In stock: 5152 pcs RFQ
 MAX1270BEAI+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 28-SSOP In stock: 6746 pcs RFQ	 MAX1270EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX1270 In stock: 921 pcs RFQ
 MAX1271ACAI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 8CH 28-SSOP In stock: 4860 pcs RFQ	 MAX1270BCAI+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 28-SSOP In stock: 6133 pcs RFQ
 MAX1270BCNG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 24-DIP In stock: 3732 pcs RFQ	 MAX1270EVC16 Manufacturers: Maxim Integrated Description: EVALUATION SYSTEM FOR MAX1270 In stock: 4421 pcs RFQ
 MAX1270BENG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 24-DIP In stock: 3450 pcs RFQ	 MAX1270BCNG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT MULTIRANGE 24-DIP In stock: 4733 pcs RFQ