



MAX1270BENG

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	 Contains lead / RoHS non-compliant
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
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
MAX1270BENG PDF Datasheet	MAX1270BENG Download Datasheet	MAX1270BENG Datasheet
MAX1270BENG Stock	Buy MAX1270BENG	Buy Maxim Integrated MAX1270BENG
Maxim Integrated MAX1270BENG	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1270BENG		

Related Products

 MAX1271ACAI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 8CH 28-SSOP In stock: 83 pcs RFQ	 MAX1270BEAI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 28-SSOP In stock: 147 pcs RFQ
 MAX1271ACNG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT MULTIRANGE 24-DIP In stock: Out stock RFQ	 MAX1270EVC16 Manufacturers: Maxim Integrated Description: EVALUATION SYSTEM FOR MAX1270 In stock: Out stock RFQ
 MAX1270BEAI+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 28-SSOP In stock: Out stock RFQ	 MAX1270BENG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 24-DIP In stock: 11 pcs RFQ
 MAX1270BCNG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT MULTIRANGE 24-DIP In stock: Out stock RFQ	 MAX1270EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX1270 In stock: 2 pcs RFQ
 MAX1270BEAI 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
 MAX1270BCAI+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 28-SSOP In stock: Out stock RFQ	 MAX1270BCNG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 24-DIP In stock: 30 pcs RFQ