

maxim
integrated

Maxim Integrated



Image may be representation. See specifications for product details.

Part Number:	MAX1270BCNG
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12-BIT MULTIRANGE 24-DIP
Datasheets:	PDF 1.MAX1270BCNG.pdf PDF 2.MAX1270BCNG.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	4733 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1270BCNG

PART NUMBER	MAX1270BCNG
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12-BIT MULTIRANGE 24-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4733 pcs
DATA SHEET	PDF 1.MAX1270BCNG.pdf PDF 2.MAX1270BCNG.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	0°C ~ 70°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 MAX1270BCNG	MAX1270BCNG Distributor	MAX1270BCNG Supplier
MAX1270BCNG Price	MAX1270BCNG Pictures	MAX1270BCNG Image
MAX1270BCNG PDF Datasheet	MAX1270BCNG Download Datasheet	MAX1270BCNG Datasheet
MAX1270BCNG Stock	Buy MAX1270BCNG	Buy Maxim Integrated MAX1270BCNG
Maxim Integrated MAX1270BCNG	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1270BCNG		

Related Products

 MAX1270AEAI+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 28-SSOP In stock: 4526 pcs RFQ	 MAX1270AENG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 24-DIP In stock: 2846 pcs RFQ
 MAX1270BCNG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 24-DIP In stock: 3732 pcs RFQ	 MAX1270BCAI+ Manufacturers: Maxim Integrated Description: IC ADC 12-BIT MULTIRANGE 28-SSOP In stock: 4616 pcs RFQ
 MAX1270BEAI Manufacturers: Maxim Integrated Description: IC ADC 12-BIT MULTIRANGE 28-SSOP In stock: 2857 pcs RFQ	 MAX1270BENG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 24-DIP In stock: 3450 pcs RFQ
 MAX1270BEAI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 28-SSOP In stock: 5152 pcs RFQ	 MAX1270BCAI+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 28-SSOP In stock: 6133 pcs RFQ
 MAX1270BCAI Manufacturers: Maxim Integrated Description: IC ADC 12-BIT MULTIRANGE 28-SSOP In stock: 5654 pcs RFQ	 MAX1270BEAI+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 28-SSOP In stock: 6746 pcs RFQ
 MAX1270AENG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT MULTIRANGE 24-DIP In stock: 6907 pcs RFQ	 MAX1270BENG Manufacturers: Maxim Integrated Description: IC ADC 12-BIT MULTIRANGE 24-DIP In stock: 6401 pcs RFQ