



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

5962-87591053X

Part Number:	5962-87591053X
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT LC2MOS 28CLCC
Datasheets:	 5962-87591053X.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of 5962-87591053X

PART NUMBER	5962-87591053X
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT LC2MOS 28CLCC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 5962-87591053X.pdf
VOLTAGE - SUPPLY, DIGITAL	5V, -15V
VOLTAGE - SUPPLY, ANALOG	5V, -15V
SUPPLIER DEVICE PACKAGE	28-LCC (11.43x11.43)
SERIES	-
SAMPLING RATE (PER SECOND)	-
REFERENCE TYPE	Internal
RATIO - S/H:ADC	0:1
PACKAGE / CASE	28-LCC
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF INPUTS	1
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 SAR 28-LCC (11.43x11.43)
DATA INTERFACE	Parallel
CONFIGURATION	ADC
BASE PART NUMBER	AD7572
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) 5962-87591053X	5962-87591053X Distributor	5962-87591053X Supplier
5962-87591053X Price	5962-87591053X Pictures	5962-87591053X Image
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Analog Devices Inc. 5962-87591053X	Analog Devices, Inc. 5962-87591053X	

Related Products

 5962-8766001PA Manufacturers: Maxim Integrated Description: DUAL-POWER MOSFET DRIVER In stock: 5077 pcs RFQ	 5962-8759105LX Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT LC2MOS 24CDIP In stock: 270 pcs RFQ
 5962-8761203VCA Manufacturers: N/A Description: IC GATE NOR 4CH 2-INP 14CDIP In stock: 335 pcs RFQ	 5962-8763501RA Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8BIT SIGNAL COND 20CDIP In stock: 359 pcs RFQ
 5962-8759104LX Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT LC2MOS 24CDIP In stock: 317 pcs RFQ	 5962-8757104YA Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR ANALOG -55C-150C TO52-3 In stock: 797 pcs RFQ
 5962-8757103XA Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR ANALOG -55C-150C TO52-3 In stock: 842 pcs RFQ	 5962-87591043X Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT LC2MOS 28CLCC In stock: 145 pcs RFQ
 5962-8761203VDA Manufacturers: N/A Description: IC GATE NOR 4CH 2-INP 14CFP In stock: 342 pcs RFQ	 5962-8767901EA Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV TRANS W/BASE 16DIP In stock: 1281 pcs RFQ
 5962-8759101LX Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT LC2MOS 24CERDIP In stock: 398 pcs RFQ	 5962-8757103YA Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR ANALOG -55C-150C TO52-3 In stock: 1360 pcs RFQ