



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC2370IMS-16#PBF

Part Number:	LTC2370IMS-16#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT SRL/SPI 2M 16-MSOP
Datasheets:	PDF LTC2370IMS-16#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

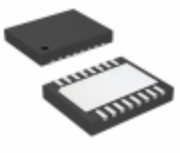
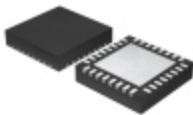
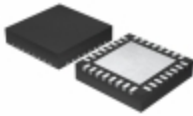
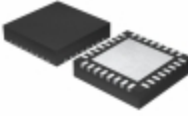
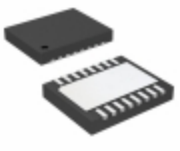
Specifications of LTC2370IMS-16#PBF

PART NUMBER	LTC2370IMS-16#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT SRL/SPI 2M 16-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF LTC2370IMS-16#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	2.375 V ~ 2.625 V
VOLTAGE - SUPPLY, ANALOG	2.375 V ~ 2.625 V
SUPPLIER DEVICE PACKAGE	16-MSOP
SERIES	-
SAMPLING RATE (PER SECOND)	2M
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	16-TFSOP (0.118", 3.00mm Width)
OTHER NAMES	LTC2370IMS16PBF
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Pseudo-Differential
FEATURES	-
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 1 Input 1 SAR 16-MSOP
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC2370
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) LTC2370IMS-16#PBF	LTC2370IMS-16#PBF Distributor	LTC2370IMS-16#PBF Supplier
LTC2370IMS-16#PBF Price	LTC2370IMS-16#PBF Pictures	LTC2370IMS-16#PBF Image
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Analog Devices Inc. LTC2370IMS-16#PBF	Analog Devices, Inc. LTC2370IMS-16#PBF	

Related Products

 LTC2370HMS-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SRL/SPI 2M 16-MSOP In stock: Out stock RFQ	 LTC2370IDE-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SRL/SPI 2M 16-DFN In stock: Out stock RFQ
 LTC2372CUH-18 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ	 LTC2370CMS-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SRL/SPI 2M 16-MSOP In stock: Out stock RFQ
 LTC2372CUH-18#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT SRL/SPI In stock: 37 pcs RFQ	 LTC2370IMS-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SRL/SPI 2M 16-MSOP In stock: Out stock RFQ
 LTC2372CUH-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SRL/SPI 32QFN In stock: Out stock RFQ	 LTC2370HMS-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SRL/SPI 2M 16-MSOP In stock: 37 pcs RFQ
 LTC2370CMS-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SRL/SPI 2M 16-MSOP In stock: 18 pcs RFQ	 LTC2372CUH-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SRL/SPI 32QFN In stock: Out stock RFQ
 LTC2372CUH-16 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ	 LTC2370IDE-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SRL/SPI 2M 16-DFN In stock: 95 pcs RFQ