





ADI (Analog Devices, Inc.)


## LTC2379IMS-18#PBF

Part Number:	LTC2379IMS-18#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC ADC 18BIT SPI/SRL 16MSOP
Datasheets:	 <a href="#">LTC2379IMS-18#PBF.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	1786 pcs stock
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 LTC2379IMS-18#PBF

PART NUMBER	LTC2379IMS-18#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 18BIT SPI/SRL 16MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1786 pcs
DATA SHEET	 <a href="#">LTC2379IMS-18#PBF.pdf</a>
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)	1.6M
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	16-TFSOP (0.118", 3.00mm Width)
OTHER NAMES	LTC2379IMS18PBF
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	18
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	-
DETAILED DESCRIPTION	18 Bit Analog to Digital Converter 1 Input 1 SAR 16-MSOP
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC2379
ARCHITECTURE	SAR

## Related Tags

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## Related Products

 <p><b>LTC2379IDE-18#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT SPI/SRL 16DFN In stock: 2361 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC2380CMS-16#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 2MSPS 16-MSOP In stock: 2992 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LTC2379CMS-18#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT SPI/SRL 16MSOP In stock: 1731 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC2380CDE-16#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 2MSPS 16DFN In stock: 2954 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LTC2379HMS-18#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT SPI/SRL 16MSOP In stock: 2086 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC2379CMS-18#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT SPI/SRL 16MSOP In stock: 2185 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LTC2380CDE-24#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC SAR 24BIT 2MSPS 16DFN In stock: 1779 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC2379HMS-18#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT SPI/SRL 16MSOP In stock: 1515 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LTC2379IMS-18#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT SPI/SRL 16MSOP In stock: 2508 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC2380CDE-16#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 2MSPS 16-DFN In stock: 4205 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LTC2379IDE-18#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT SPI/SRL 16DFN In stock: 1639 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC2380CDE-24#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC SAR 24BIT 2MSPS 16DFN In stock: 2186 pcs</p> <p><a href="#">RFQ</a></p>