





ADI (Analog Devices, Inc.)




Image may be representation. See specifications for product details.

LTC1403HMSE#PBF

Part Number:	LTC1403HMSE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT 2.8MSPS DIFF 10MSOP
Datasheets:	 LTC1403HMSE#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1403HMSE#PBF

PART NUMBER	LTC1403HMSE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 2.8MSPS DIFF 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC1403HMSE#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	10-MSOP-EP
SERIES	-
SAMPLING RATE (PER SECOND)	2.8M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	1
NUMBER OF BITS	12
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	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 SAR 10-MSOP-EP
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC1403
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) LTC1403HMSE#PBF	LTC1403HMSE#PBF Distributor	LTC1403HMSE#PBF Supplier
LTC1403HMSE#PBF Price	LTC1403HMSE#PBF Pictures	LTC1403HMSE#PBF Image
LTC1403HMSE#PBF PDF Datasheet	LTC1403HMSE#PBF Download Datasheet	LTC1403HMSE#PBF Datasheet
LTC1403HMSE#PBF Stock	Buy LTC1403HMSE#PBF	Buy ADI (Analog Devices, Inc.) LTC1403HMSE#PBF
ADI (Analog Devices, Inc.) LTC1403HMSE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1403HMSE#PBF	AD LTC1403HMSE#PBF	ADI (Analog Devices, Inc.) LTC1403HMSE#PBF
Analog Devices Inc. LTC1403HMSE#PBF	Analog Devices, Inc. LTC1403HMSE#PBF	

Related Products

<div></div> <div>LTC1403CMSE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2.8MSPS 10-MSOP In stock: 521 pcs <div>RFQ</div></div>	<div></div> <div>LTC1403IMSE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2.8MSPS 10-MSOP In stock: 65 pcs <div>RFQ</div></div>
<div></div> <div>LTC1403CMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2.8MSPS 10-MSOP In stock: 337 pcs <div>RFQ</div></div>	<div></div> <div>LTC1404CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 12BIT W/SHTDN 8-SOIC In stock: 109 pcs <div>RFQ</div></div>
<div></div> <div>LTC1403AIMSE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 2.8MSPS DIFF 10MSOP In stock: Out stock <div>RFQ</div></div>	<div></div> <div>LTC1403AIMSE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 2.8MSPS 10-MSOP In stock: 66 pcs <div>RFQ</div></div>
<div></div> <div>LTC1403CMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2.8MSPS DIFF 10MSOP In stock: Out stock <div>RFQ</div></div>	<div></div> <div>LTC1403IMSE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2.8MSPS DIFF 10MSOP In stock: Out stock <div>RFQ</div></div>
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<div></div> <div>LTC1403IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2.8MSPS 10-MSOP In stock: 486 pcs <div>RFQ</div></div>	<div></div> <div>LTC1403IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2.8MSPS DIFF 10MSOP In stock: Out stock <div>RFQ</div></div>