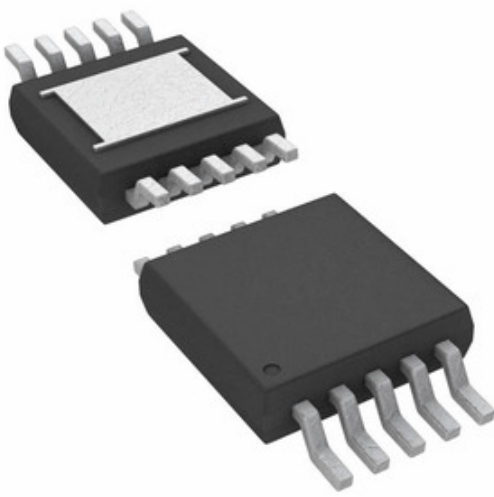




ADI (Analog Devices, Inc.)



LTC2355IMSE-12#PBF

Part Number: LTC2355IMSE-12#PBF

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC ADC 12BIT 3.5MSPS 10-MSOP

Datasheets:  LTC2355IMSE-12#PBF.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 7362 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.

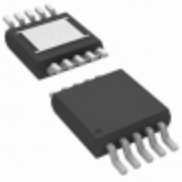
Specifications of LTC2355IMSE-12#PBF

PART NUMBER	LTC2355IMSE-12#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 3.5MSPS 10-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7362 pcs
DATA SHEET	 LTC2355IMSE-12#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	3.1 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	3.1 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	10-MSOP-EP
SERIES	-
SAMPLING RATE (PER SECOND)	3.5M
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
OTHER NAMES	LTC2355IMSE12PBF
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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	LTC2355
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) LTC2355IMSE-12#PBF	LTC2355IMSE-12#PBF Distributor	LTC2355IMSE-12#PBF Supplier
LTC2355IMSE-12#PBF Price	LTC2355IMSE-12#PBF Pictures	LTC2355IMSE-12#PBF Image
LTC2355IMSE-12#PBF PDF Datasheet	LTC2355IMSE-12#PBF Download Datasheet	LTC2355IMSE-12#PBF Datasheet
LTC2355IMSE-12#PBF Stock	Buy LTC2355IMSE-12#PBF	Buy ADI (Analog Devices, Inc.) LTC2355IMSE-12#PBF
ADI (Analog Devices, Inc.) LTC2355IMSE-12#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2355IMSE-12#PBF	AD LTC2355IMSE-12#PBF	ADI (Analog Devices, Inc.) LTC2355IMSE-12#PBF
Analog Devices Inc. LTC2355IMSE-12#PBF	Analog Devices, Inc. LTC2355IMSE-12#PBF	

Related Products

 LTC2355IMSE-14#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 3.5MSPS 10-MSOP In stock: 4117 pcs RFQ	 LTC2356CMSE-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 3.5MSPS 10-MSOP In stock: 9503 pcs RFQ
 LTC2355CMSE-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 3.5MSPS 10-MSOP In stock: 15311 pcs RFQ	 LTC2355CMSE-14#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 3.5MSPS 10-MSOP In stock: 6537 pcs RFQ
 LTC2356CMSE-14#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 3.5MSPS 10-MSOP In stock: 5544 pcs RFQ	 LTC2356CMSE-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 3.5MSPS 10-MSOP In stock: 14845 pcs RFQ
 LTC2355IMSE-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 3.5MSPS 10-MSOP In stock: 12676 pcs RFQ	 LTC2355CMSE-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 3.5MSPS 10-MSOP In stock: 9999 pcs RFQ
 LTC2353ILX-18#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: BUFFERED DUAL, 18-BIT, 550KSPS D In stock: 2393 pcs RFQ	 LTC2355IMSE-14#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 3.5MSPS 10-MSOP In stock: 5357 pcs RFQ
 LTC2353ILX-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: BUFFERED DUAL, 16-BIT, 550KSPS D In stock: 3726 pcs RFQ	 LTC2355CMSE-14#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 3.5MSPS 10-MSOP In stock: 10941 pcs RFQ