



LTC2356IMSE-12#PBF

Part Number:	LTC2356IMSE-12#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT 3.5MSPS 10-MSOP
Datasheets:	 LTC2356IMSE-12#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7498 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC2356IMSE-12#PBF

PART NUMBER	LTC2356IMSE-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	7498 pcs
DATA SHEET	 LTC2356IMSE-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
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	LTC2356
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) LTC2356IMSE-12#PBF	LTC2356IMSE-12#PBF Distributor	LTC2356IMSE-12#PBF Supplier
LTC2356IMSE-12#PBF Price	LTC2356IMSE-12#PBF Pictures	LTC2356IMSE-12#PBF Image
LTC2356IMSE-12#PBF PDF Datasheet	LTC2356IMSE-12#PBF Download Datasheet	LTC2356IMSE-12#PBF Datasheet
LTC2356IMSE-12#PBF Stock	Buy LTC2356IMSE-12#PBF	Buy ADI (Analog Devices, Inc.) LTC2356IMSE-12#PBF
ADI (Analog Devices, Inc.) LTC2356IMSE-12#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2356IMSE-12#PBF	AD LTC2356IMSE-12#PBF	ADI (Analog Devices, Inc.) LTC2356IMSE-12#PBF
Analog Devices Inc. LTC2356IMSE-12#PBF	Analog Devices, Inc. LTC2356IMSE-12#PBF	

Related Products

 LTC2356CMSE-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 3.5MSPS 10-MSOP In stock: 14845 pcs RFQ	 LTC2356IMSE-14#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 3.5MSPS 10-MSOP In stock: 8655 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#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 3.5MSPS 10-MSOP In stock: 9503 pcs RFQ
 LTC2357HLX-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 350KSPS 48LQFP In stock: 2879 pcs RFQ	 LTC2357CLX-18#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 350KSPS 48LQFP In stock: 2614 pcs RFQ
 LTC2356IMSE-14#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 3.5MSPS 10-MSOP In stock: 4141 pcs RFQ	 LTC2355IMSE-14#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 3.5MSPS 10-MSOP In stock: 5357 pcs RFQ
 LTC2357CLX-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 350KSPS 48LQFP In stock: 3506 pcs RFQ	 LTC2356IMSE-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 3.5MSPS 10-MSOP In stock: 14376 pcs RFQ
 LTC2356CMSE-14#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 3.5MSPS 10-MSOP In stock: 9611 pcs RFQ	 LTC2355IMSE-14#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 3.5MSPS 10-MSOP In stock: 4117 pcs RFQ