

LTC2355IMSE-12#PBF





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Part Number: [LTC2355IMSE-12#PBF](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC ADC 12BIT 3.5MSPS 10-MSOP

Data sheet:  [LTC2355-12,14 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

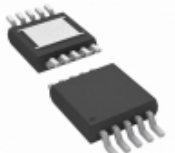
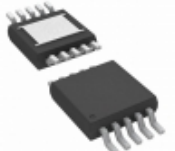
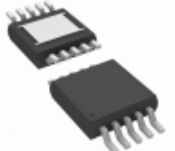
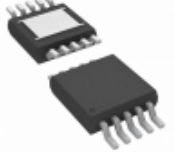
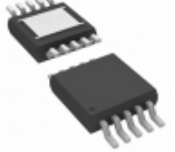
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Request For Quotation

PRODUCT PARAMETER			
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	13085 pcs	Data sheet	LTC2355-12,14 Datasheet
Category	Integrated Circuits (ICs)	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)
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	LTC2355
Architecture	SAR		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 13085 pieces of ADI (Analog Devices, Inc.) LTC2355IMSE-12#PBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: LTC2353HLX-16#PBF Description: BUFFERED DUAL, 16-BIT, 550KSPS D	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2353ILX-16#PBF Description: BUFFERED DUAL, 16-BIT, 550KSPS D	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2353ILX-18#PBF Description: BUFFERED DUAL, 18-BIT, 550KSPS D	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2355IMSE-14#TRPBF Description: IC ADC 14BIT 3.5MSPS 10-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2355CMSE-14#PBF Description: IC ADC 14BIT 3.5MSPS 10-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2355CMSE-14#TRPBF Description: IC ADC 14BIT 3.5MSPS 10-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC2355CMSE-12#TRPBF Description: IC ADC 12BIT 3.5MSPS 10-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC2353CLX-18#PBF Description: BUFFERED DUAL, 18-BIT, 550KSPS D	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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Related keywords for LTC2355IMSE-12#PBF

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