



Image may be representation.
See specifications for product details.

LTC1285IS8#PBF

Part Number: **LTC1285IS8#PBF**
 Product Description: IC A/D CONV SAMPLING 12BIT 8SOIC
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [LTC1285IS8#PBF.pdf](#)

Manufacturer/Brand: ADI (Analog Devices, Inc.)
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Product details

Part Number	LTC1285IS8#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC A/D CONV SAMPLING 12BIT 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	LTC1285IS8#PBF.pdf		
Voltage - Supply, Digital	2.7 V ~ 6 V	Voltage - Supply, Analog	2.7 V ~ 6 V
Supplier Device Package	8-SOIC	Series	-
Sampling Rate (Per Second)	7.5k	Reference Type	External
Ratio - S/H:ADC	1:1	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	LTC1285IS8PBF
Operating Temperature	0°C ~ 70°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	10 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Differential
Features	-	Detailed Description	12 Bit Analog to Digital Converter 1 Input 1 SAR 8-SOIC
Data Interface	SPI	Configuration	S/H-ADC
Base Part Number	LTC1285	Architecture	SAR

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