



Image may be representation.
See specifications for product details.

AD9634BCPZRL7-170

Part Number: **AD9634BCPZRL7-170**
 Product Description: IC ADC 12BIT SRL 170MSPS 32LFCSP
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [AD9634BCPZRL7-170.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	AD9634BCPZRL7-170	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC 12BIT SRL 170MSPS 32LFCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	AD9634BCPZRL7-170.pdf		
Voltage - Supply, Digital	1.7 V ~ 1.9 V	Voltage - Supply, Analog	1.7 V ~ 1.9 V
Supplier Device Package	32-LFCSP-WQ (5x5)	Series	-
Sampling Rate (Per Second)	170M	Reference Type	Internal
Ratio - S/H:ADC	1:1	Packaging	Tape & Reel (TR)
Package / Case	32-WFQFN Exposed Pad, CSP	Other Names	AD9634BCPZRL7-170-ND AD9634BCPZRL7-170TR
Operating Temperature	-40°C ~ 85°C	Number of Inputs	1
Number of Bits	12	Number of A/D Converters	1
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	7 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 Pipelined 32-LFCSP-WQ (5x5)
Data Interface	LVDS - Parallel	Configuration	S/H-ADC
Base Part Number	AD9634	Architecture	Pipelined

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