


	<p><b>LTC2175CUKG-14#PBF</b></p>
	<p><b>Manufacturer Part Number:</b> LTC2175CUKG-14#PBF</p>
	<p><b>Manufacturer/Brand:</b> Linear Technology / Analog Devices</p>
	<p><b>Part of Description:</b> IC ADC 14BIT SER 125MSPS 52-QFN</p>
	<p><b>Datasheets:</b>  <a href="#">LTC2175CUKG-14#PBF.pdf</a></p>
	<p><b>RoHS Status:</b>  Lead free / RoHS</p>
	<p><b>Stock Condition:</b> Compliant New original, 240 pcs Stock Available.</p>
	<p><b>Ship From:</b> Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>

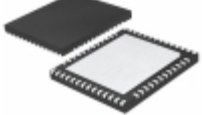

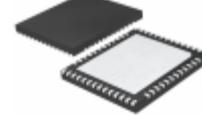
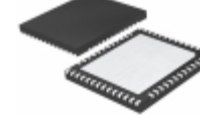
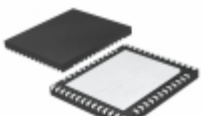
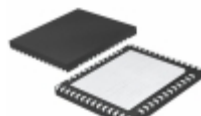

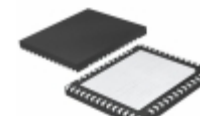
### Specifications

Part Number	LTC2175CUKG-14#PBF
Manufacturer	Linear Technology / Analog Devices
Description	IC ADC 14BIT SER 125MSPS 52-QFN
Category	Integrated Circuits (ICs) > Data Acquisition - Analog to
Part Status	240 pcs Stock
Series	-
Input Type	Differential
Operating Temperature	0°C ~ 70°C
Features	Simultaneous Sampling
Configuration	S/H-ADC
Package / Case	52-WFQFN Exposed Pad
Supplier Device Package	52-QFN (7x8)
Number of A/D Converters	4
Number of Bits	14
Sampling Rate (Per Second)	125M
Data Interface	LVDS - Serial
Voltage - Supply, Analog	1.7 V ~ 1.9 V
Voltage - Supply, Digital	1.7 V ~ 1.9 V
Number of Inputs	4
Ratio - S/H:ADC	1:1
Architecture	Pipelined
Reference Type	External, Internal
Packaging	Tube

LTC2175CUKG-14#PBF is New Original in Stock, Search LTC2175CUKG-14#PBF Datasheets, PDF, Inventory at Y-IC.com Online, Order LTC2175CUKG-14#PBF Linear Technology / Analog Devices with warrantied and confidence. RFQ LTC2175CUKG-14#PBF : Info@Y-IC.com

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 <p><b>LTC2175CUKG-14#TRPBF</b> ADI (Analog Devices, Inc.) IC ADC 14BIT 125MSPS QUAD 52QFN</p>	 <p><b>LTC2175CUKG-14#PBF</b> ADI (Analog Devices, Inc.) IC ADC 14BIT SER 125MSPS 52-QFN</p>	 <p><b>LTC2175IUUG-12</b> ADI (Analog Devices, Inc.) IC ADC</p>	 <p><b>LTC2175CUKG-12#TRPBF</b> ADI (Analog Devices, Inc.) IC ADC 12BIT 125MSPS QUAD 52QFN</p>

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| ATA6616-P3QW      | BC328-25-AT             | BZM55C75-TR     | C0603JB0J474M030BC | C1005X8R1H103K050BB |
| C2012X7R1C105KT   | CGA4J3X5R1V474M125AB    | DA204UFST106    | DP400C1700S100734  | DS1813R-05V         |
| DT101F08KFC       | DX-1089L40-AM-4A        | EMK212SD333KD-T | ESD8106MUTAG       | FGR2000BV90         |
| FT800DL-16        | GJM0335C1E180GB01D      | IP-JN4-CZ       | IRFH8325TR2PBF     | IRLS3036-7PPBF      |
| ISL6556BCBZ-T     | ISPLSI2064VE-100LT100DG | LQP03TN2N4B02D  | M25PX16-VMN6TP     | M50100THC1600       |
| MAX3243IPWR       | MAX872ESA+T             | MXD1811UR44+T   | NCP1582DR2G        | NDS338N-NL          |
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