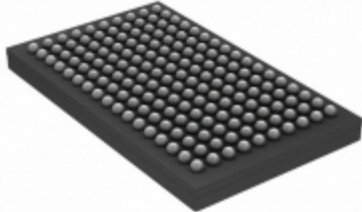


LTC2000AIY-16#PBF





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Part Number: [LTC2000AIY-16#PBF](#)

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

Description: IC DAC 16BIT 2.7GSPS 170BGA

Data sheet:  [LTC2000A](#)

RoHs Status: Lead free / RoHS Compliant

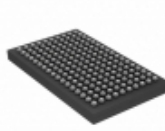
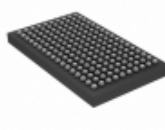
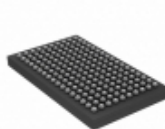
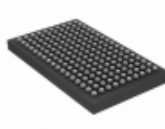
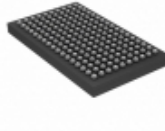
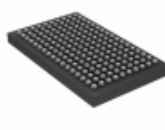
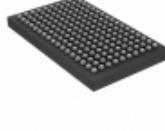
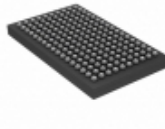
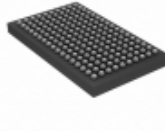
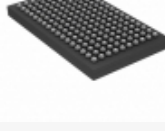
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	LTC2000AIY-16#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC DAC 16BIT 2.7GSPS 170BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	782 pcs	Data sheet	LTC2000A
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	1.8 V ~ 1.92 V, 3.135 V ~ 3.465 V
Voltage - Supply, Analog	1.8 V ~ 1.92 V, 3.135 V ~ 3.465 V	Supplier Device Package	170-BGA (9x15)
Settling Time	2.2ns (Typ)	Series	-
Reference Type	External, Internal	Packaging	Tray
Package / Case	170-LFBGA	Output Type	Current - Unbuffered
Operating Temperature	-40°C ~ 85°C	Number of D/A Converters	1
Number of Bits	16	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	14 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	INL/DNL (LSB)	±1, ±0.5
Differential Output	Yes	Detailed Description	16 Bit Digital to Analog Converter 1 170-BGA (9x15)
Data Interface	LVDS - Parallel	Base Part Number	LTC2000
Architecture	Current Steering		
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	Part#: LTC2000IY-11#PBF Description: IC DAC 11BIT 2.5GSPS 170BGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC2000IY-14 Description: IC ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2000AIY-14#PBF Description: IC DAC 14BIT 2.7GSPS 170BGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC2000ACY-11#PBF Description: IC DAC 11BIT 2.7GSPS 170BGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC2000AIY-16#PBF

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