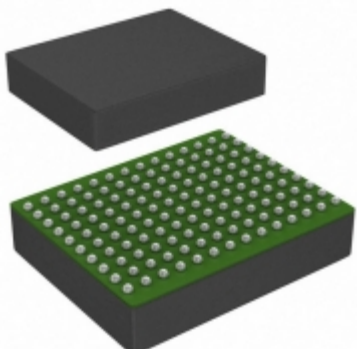


LTM9010IY-14#PBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTM9010IY-14#PBF](#)

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

Description: IC ADC 14BIT UMODULE 140-BGA

Data sheet:  [LTM9009-14 ~ LTM9011-14](#)

RoHs Status: Lead free / RoHS Compliant

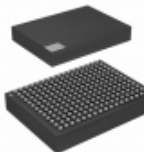
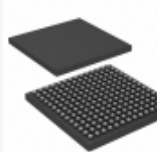
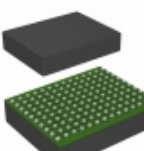
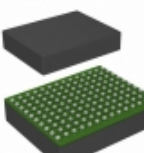
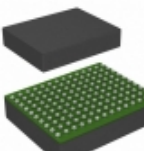
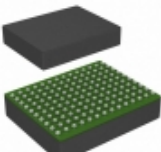
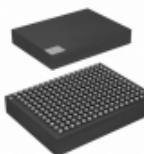
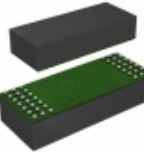
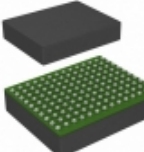
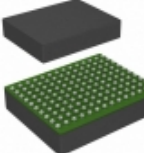
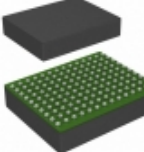
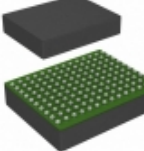
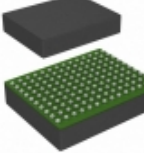
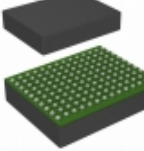
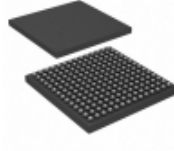
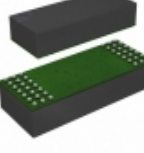
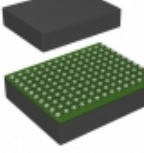
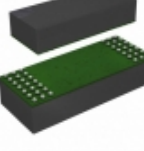
Ship From: Hong Kong

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	LTM9010IY-14#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC 14BIT UMODULE 140-BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	351 pcs	Data sheet	LTM9009-14 ~ LTM9011-14
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	1.7 V ~ 1.9 V
Voltage - Supply, Analog	1.7 V ~ 1.9 V	Supplier Device Package	140-BGA (11.25x9)
Series	-	Sampling Rate (Per Second)	105M
Reference Type	External, Internal	Ratio - S/H:ADC	1:1
Packaging	Tray	Package / Case	140-BFBGA
Other Names	LTM9010IY14PBF	Operating Temperature	-40°C ~ 85°C
Number of Inputs	8	Number of Bits	14
Number of A/D Converters	8	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	16 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Differential	Features	Simultaneous Sampling
Detailed Description	14 Bit Analog to Digital Converter 8 Input 8 Pipelined 140-BGA (11.25x9)	Data Interface	LVDS - Serial
Configuration	S/H-ADC	Base Part Number	LTM9010
Architecture	Pipelined		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 351 pieces of ADI (Analog Devices, Inc.) LTM9010IY-14#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#: LTM9012CY-AB#PBF Description: IC ADC 14BIT 125MSPS 221-BGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTM9013IY-AA#PBF Description: 300MHZ PREDIST RECEIVER 196BGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTM9004IV-AD#PBF Description: IC RCVR SIGNAL 14BIT 204-LGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTM9011CY-14#PBF Description: IC ADC 14BIT UMODULE 140BGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTM9009CY-14#PBF Description: IC ADC 14BIT UMODULE 140BGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTM9009IY-14#PBF Description: IC ADC 14BIT UMODULE 140-BGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTMM-102-01-F-D Description: 2MM TERMINAL STRIPS	Manufacturers: Samtec, Inc.	RFQ
	Part#: LTM9006CY-14#PBF Description: IC ADC 14BIT SPI/SRL 25M 140-BGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTM9012IY-AB#PBF Description: IC ADC 14BIT 125MSPS 221-BGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTM9100IY#PBF Description: ISOLATED SWITCH CONTROLLER 42BGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTM9010CY-14#PBF Description: IC ADC 14BIT UMODULE 140BGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTM9007IY-14#PBF Description: IC ADC 14BIT SPI/SRL 40M 140-BGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTM9011IY-14#PBF Description: IC ADC 14BIT UMODULE 140-BGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTM9008IY-14#PBF Description: IC ADC 14BIT SPI/SRL 65M 140-BGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTM9007CY-14#PBF Description: IC ADC 14BIT SPI/SRL 40M 140-BGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTM9008CY-14#PBF Description: IC ADC 14BIT SPI/SRL 65M 140-BGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTM9013CY-AA#PBF Description: 300MHZ PREDIST RECEIVER 196BGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTM9100HY#PBF Description: ISOLATED SWITCH CONTROLLER 42BGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTM9006IY-14#PBF Description: IC ADC 14BIT SPI/SRL 25M 140-BGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTM9100CY#PBF Description: ISOLATED SWITCH CONTROLLER 42BGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTM9010IY-14#PBF

ADI (Analog Devices, Inc.) LTM9010IY-14#PBF	LTM9010IY-14#PBF distributor	LTM9010IY-14#PBF supplier	LTM9010IY-14#PBF price
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