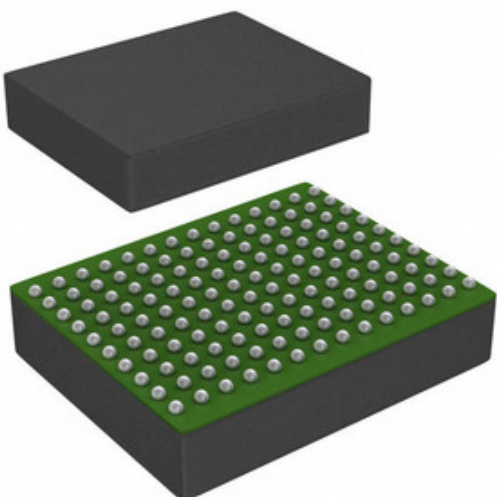


**ADI (Analog Devices, Inc.)**



Part Number:	LTM9007CY-14#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 14BIT SPI/SRL 40M 140-BGA
Datasheets:	 LTM9007CY-14#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

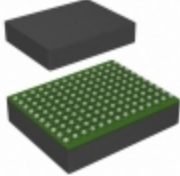
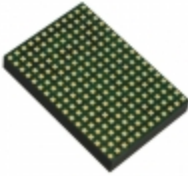
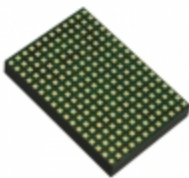
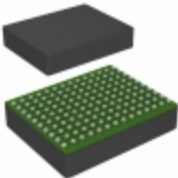
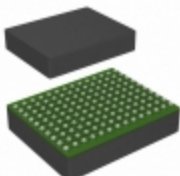
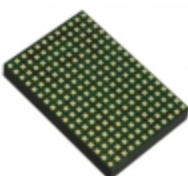
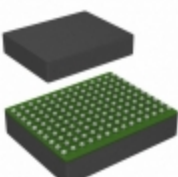
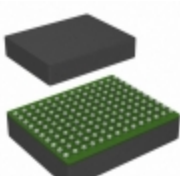
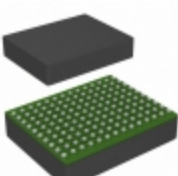
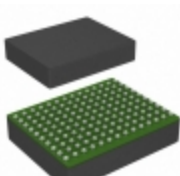
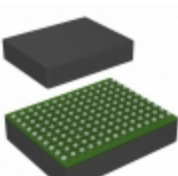
REQUEST FOR QUOTATION

Specifications of LTM9007CY-14#PBF	
PART NUMBER	LTM9007CY-14#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 14BIT SPI/SRL 40M 140-BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTM9007CY-14#PBF.pdf
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)	40M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	140-BFBGA
OTHER NAMES	LTM9007CY14PBF
OPERATING TEMPERATURE	0°C ~ 70°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	8 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	LTM9007
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) LTM9007CY-14#PBF	LTM9007CY-14#PBF Distributor	LTM9007CY-14#PBF Supplier
LTM9007CY-14#PBF Price	LTM9007CY-14#PBF Pictures	LTM9007CY-14#PBF Image
LTM9007CY-14#PBF PDF Datasheet	LTM9007CY-14#PBF Download Datasheet	LTM9007CY-14#PBF Datasheet
LTM9007CY-14#PBF Stock	Buy LTM9007CY-14#PBF	Buy ADI (Analog Devices, Inc.) LTM9007CY-14#PBF
ADI (Analog Devices, Inc.) LTM9007CY-14#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTM9007CY-14#PBF	AD LTM9007CY-14#PBF	ADI (Analog Devices, Inc.) LTM9007CY-14#PBF
Analog Devices Inc. LTM9007CY-14#PBF	Analog Devices, Inc. LTM9007CY-14#PBF	

Related Products

 LTM9010CY-14#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT UMODULE 140BGA In stock: Out stock RFQ	 LTM9004IV-AB#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC RCVR SIGNAL 14BIT 204-LGA In stock: 10 pcs RFQ
 LTM9004IV-AD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC RCVR SIGNAL 14BIT 204-LGA In stock: 53 pcs RFQ	 LTM9006CY-14#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SPI/SRL 25M 140-BGA In stock: 164 pcs RFQ
 LTM9008IY-14#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SPI/SRL 65M 140-BGA In stock: 182 pcs RFQ	 LTM9004IV-AA#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC RCVR SIGNAL 14BIT 204-LGA In stock: 14 pcs RFQ
 LTM9004IV-AC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC RCVR SIGNAL 14BIT 204-LGA In stock: 69 pcs RFQ	 LTM9007IY-14#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SPI/SRL 40M 140-BGA In stock: 254 pcs RFQ
 LTM9009IY-14#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT UMODULE 140-BGA In stock: 1 pcs RFQ	 LTM9009CY-14#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT UMODULE 140BGA In stock: 176 pcs RFQ
 LTM9006IY-14#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SPI/SRL 25M 140-BGA In stock: 410 pcs RFQ	 LTM9008CY-14#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SPI/SRL 65M 140-BGA In stock: 331 pcs RFQ