



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC2191IUKG#PBF

Part Number:	LTC2191IUKG#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT PAR/SRL 40MSP 52QFN
Datasheets:	 LTC2191IUKG#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

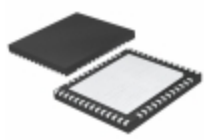
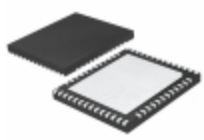
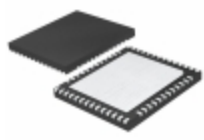
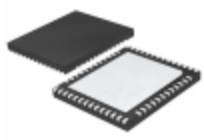
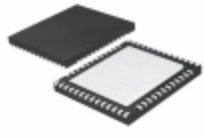
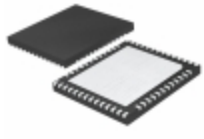
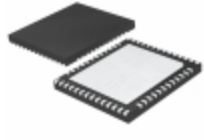
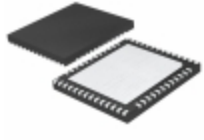
Specifications of LTC2191IUKG#PBF

PART NUMBER	LTC2191IUKG#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT PAR/SRL 40MSP 52QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC2191IUKG#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 1.9 V
VOLTAGE - SUPPLY, ANALOG	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	52-QFN (7x8)
SERIES	-
SAMPLING RATE (PER SECOND)	40M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	52-WFQFN Exposed Pad
OTHER NAMES	LTC2191IUKGPBF
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 2 Input 2 Pipelined 52-QFN (7x8)
DATA INTERFACE	LVDS - Serial
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC2191
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) LTC2191IUKG#PBF	LTC2191IUKG#PBF Distributor	LTC2191IUKG#PBF Supplier
LTC2191IUKG#PBF Price	LTC2191IUKG#PBF Pictures	LTC2191IUKG#PBF Image
LTC2191IUKG#PBF PDF Datasheet	LTC2191IUKG#PBF Download Datasheet	LTC2191IUKG#PBF Datasheet
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Analog Devices Inc. LTC2191IUKG#PBF	Analog Devices, Inc. LTC2191IUKG#PBF	

Related Products

 LTC2190IUKG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT PAR/SRL 25MSP 52QFN In stock: 102 pcs RFQ	 LTC2191IUKG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT PAR/SRL 40MSP 52QFN In stock: Out stock RFQ
 LTC2191CUKG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT PAR/SRL 40MSP 52QFN In stock: Out stock RFQ	 LTC2192CUKG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT PAR/SRL 65MSP 52QFN In stock: 13 pcs RFQ
 LTC2192IUKG Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ	 LTC2191IUKG Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ
 LTC2192IUKG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT PAR/SRL 65MSP 52QFN In stock: 76 pcs RFQ	 LTC2191CUKG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT PAR/SRL 40MSP 52QFN In stock: 47 pcs RFQ
 LTC2190IUKG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT PAR/SRL 25MSP 52QFN In stock: Out stock RFQ	 LTC2192CUKG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT PAR/SRL 65MSP 52QFN In stock: Out stock RFQ
 LTC2191CUKG Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ	 LTC2192CUKG Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ