

N/A

ADS8381IBPFBRG4

Part Number:	ADS8381IBPFBRG4
Manufacturer/Brand:	N/A
Product description	IC ADC 18BIT 580KSPS 48-TQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5453 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

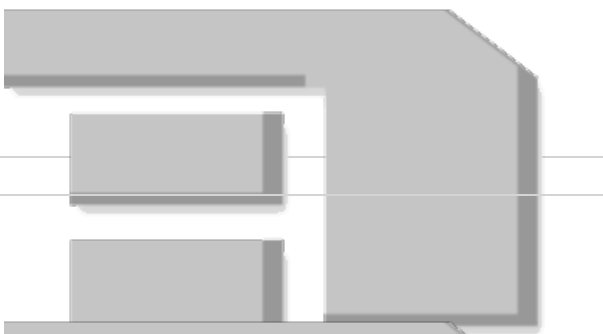
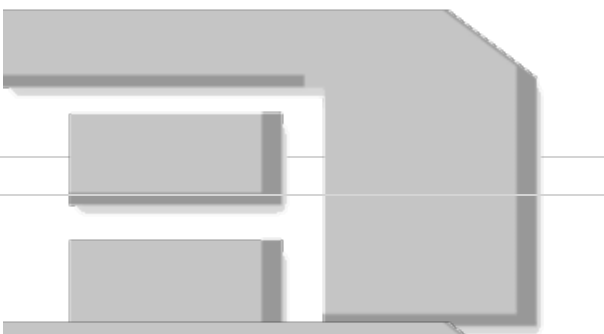
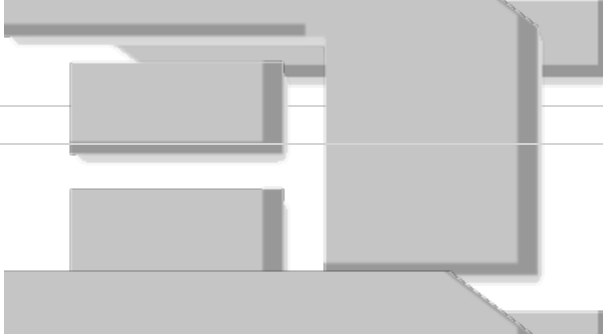
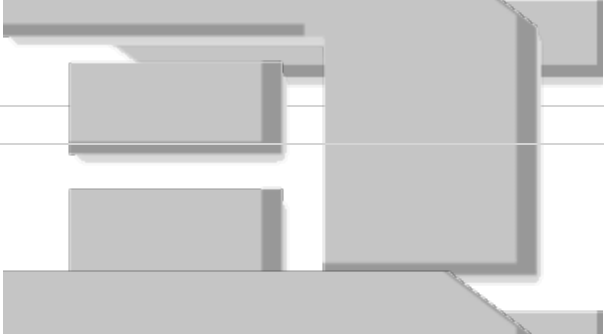
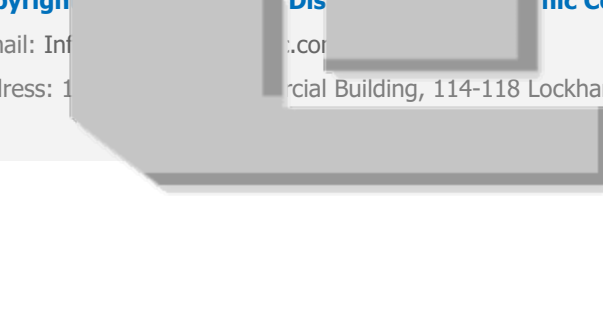
Specifications of ADS8381IBPFBRG4

PART NUMBER	ADS8381IBPFBRG4
MANUFACTURER	N/A
DESCRIPTION	IC ADC 18BIT 580KSPS 48-TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5453 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	48-TQFP (7x7)
SERIES	microPOWER™
SAMPLING RATE (PER SECOND)	580k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-TQFP
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	18
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Pseudo-Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	18 Bit Analog to Digital Converter 1 Input 1 SAR 48-TQFP (7x7)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS8381
ARCHITECTURE	SAR

Related Tags

ADS8381IBPFBRG4	ADS8381IBPFBRG4 Distributor	ADS8381IBPFBRG4 Supplier
ADS8381IBPFBRG4 Price	ADS8381IBPFBRG4 Pictures	ADS8381IBPFBRG4 Image
ADS8381IBPFBRG4 PDF Datasheet	ADS8381IBPFBRG4 Download Datasheet	ADS8381IBPFBRG4 Datasheet
ADS8381IBPFBRG4 Stock	Buy ADS8381IBPFBRG4	Buy ADS8381IBPFBRG4
ADS8381IBPFBRG4	Supplier	Distributor

Related Products

	ADS8381EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS8381 In stock: 799 pcs RFQ		ADS8381IBPFBT Manufacturers: N/A Description: IC ADC 18BIT 580KSPS 48-TQFP In stock: 2912 pcs RFQ
	ADS8381IBPFBR Manufacturers: N/A Description: IC ADC 18BIT 580KSPS 48-TQFP In stock: 4626 pcs RFQ		ADS8381IPFBT Manufacturers: N/A Description: IC ADC 18BIT 580KSPS 48-TQFP In stock: 2380 pcs RFQ
	ADS8381IPFBRG4 Manufacturers: N/A Description: IC ADC 18BIT 580KSPS 48-TQFP In stock: 2752 pcs RFQ		ADS8381IPFBR Manufacturers: N/A Description: IC ADC 18BIT 580KSPS 48-TQFP In stock: 4651 pcs RFQ
	ADS8382EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS8382 In stock: 4226 pcs RFQ		ADS8380IBRHPTG4 Manufacturers: N/A Description: IC ADC 18BIT SPI/SRL 600K 28VQFN In stock: 2850 pcs RFQ
	ADS8380IRHPT Manufacturers: N/A Description: IC ADC 18BIT SRL/SPI 600K 28VQFN In stock: 3433 pcs RFQ		ADS8380IRHPR Manufacturers: N/A Description: IC ADC 18BIT SRL/SPI 600K 28VQFN In stock: 5958 pcs RFQ
	ADS8380IRHPRG4 Manufacturers: N/A Description: IC ADC 18BIT SRL/SPI 600K 28VQFN In stock: 5436 pcs RFQ		ADS8382IBRHPR Manufacturers: N/A Description: IC ADC 18BIT 600KHZ 28-VQFN In stock: 7056 pcs RFQ