

N/A

ADS8381IBPFBT

Part Number:	ADS8381IBPFBT
Manufacturer/Brand:	N/A
Product description	IC ADC 18BIT 580KSPS 48-TQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2912 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

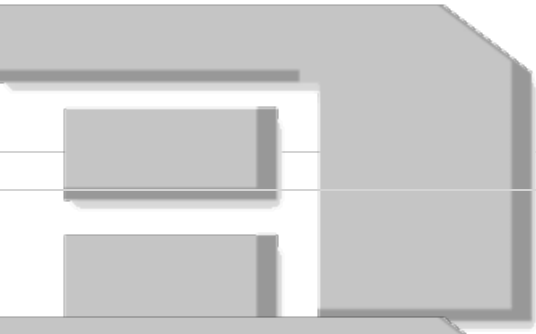
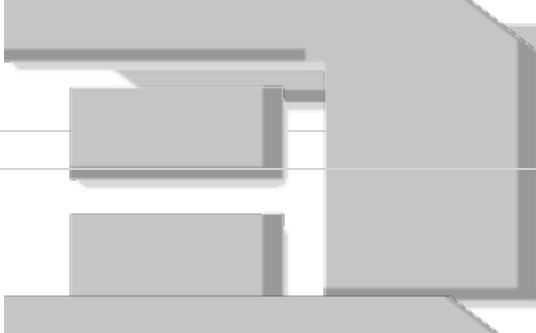
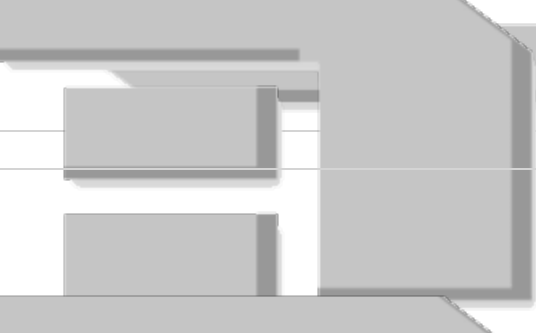
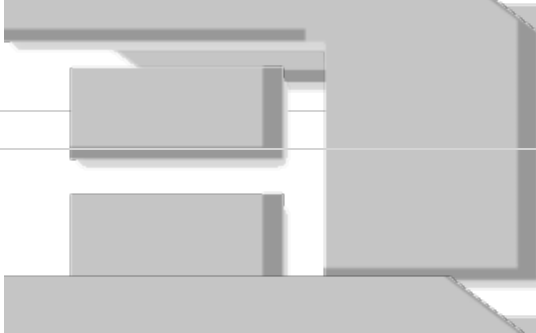
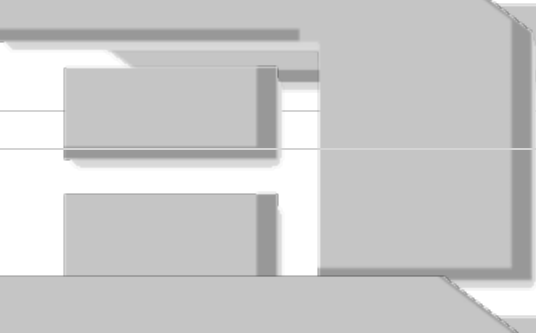
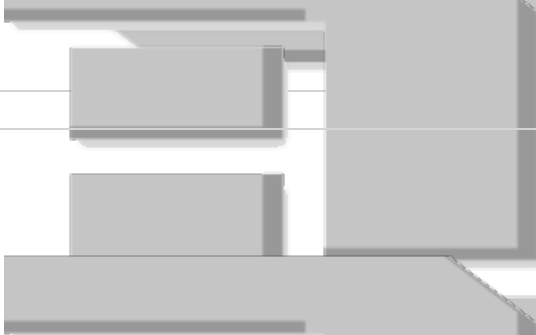
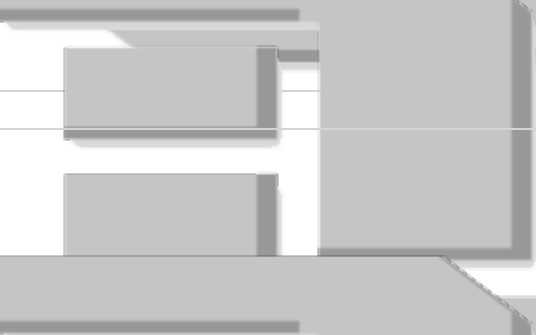
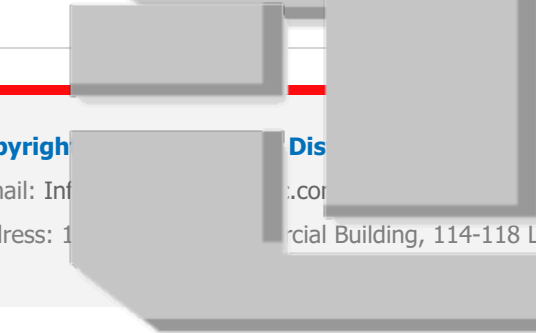
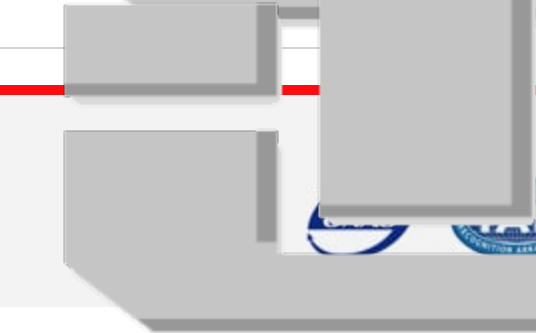
Specifications of ADS8381IBPFBT

PART NUMBER	ADS8381IBPFBT
MANUFACTURER	N/A
DESCRIPTION	IC ADC 18BIT 580KSPS 48-TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2912 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
OTHER NAMES	296-16685-2 ADS8381IBPFBTG4 ADS8381IBPFBTG4-ND
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

ADS8381IBPFBT	ADS8381IBPFBT Distributor	ADS8381IBPFBT Supplier
ADS8381IBPFBT Price	ADS8381IBPFBT Pictures	ADS8381IBPFBT Image
ADS8381IBPFBT PDF Datasheet	ADS8381IBPFBT Download Datasheet	ADS8381IBPFBT Datasheet
ADS8381IBPFBT Stock	Buy ADS8381IBPFBT	Buy ADS8381IBPFBT
ADS8381IBPFBT	Supplier	Distributor

Related Products

	ADS8380IRHPRG4 Manufacturers: N/A Description: IC ADC 18BIT SRL/SPI 600K 28VQFN In stock: 5436 pcs 		ADS8381IBPFBR Manufacturers: N/A Description: IC ADC 18BIT 580KSPS 48-TQFP In stock: 4626 pcs 
	ADS8381IPFBRG4 Manufacturers: N/A Description: IC ADC 18BIT 580KSPS 48-TQFP In stock: 2752 pcs 		ADS8382IBRHPT Manufacturers: N/A Description: IC ADC 18BIT 600KHZ 28-QFN In stock: 2634 pcs 
	ADS8380IRHPR Manufacturers: N/A Description: IC ADC 18BIT SRL/SPI 600K 28VQFN In stock: 5958 pcs 		ADS8382EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS8382 In stock: 4226 pcs 
	ADS8381IPFBR Manufacturers: N/A Description: IC ADC 18BIT 580KSPS 48-TQFP In stock: 4651 pcs 		ADS8382IBRHPR Manufacturers: N/A Description: IC ADC 18BIT 600KHZ 28-VQFN In stock: 7056 pcs 
	ADS8381IPFBT Manufacturers: N/A Description: IC ADC 18BIT 580KSPS 48-TQFP In stock: 2380 pcs 		ADS8381EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS8381 In stock: 799 pcs 
	ADS8381IBPFBRG4 Manufacturers: N/A Description: IC ADC 18BIT 580KSPS 48-TQFP In stock: 5453 pcs 		ADS8380IRHPT Manufacturers: N/A Description: IC ADC 18BIT SRL/SPI 600K 28VQFN In stock: 3433 pcs 

