

N/A

ADS8381IBPFBR

Part Number:	ADS8381IBPFBR
Manufacturer/Brand:	N/A
Product description	IC ADC 18BIT 580KSPS 48-TQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4626 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

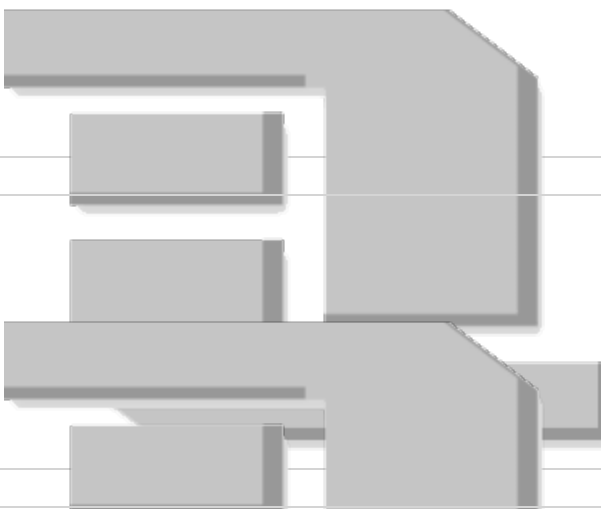
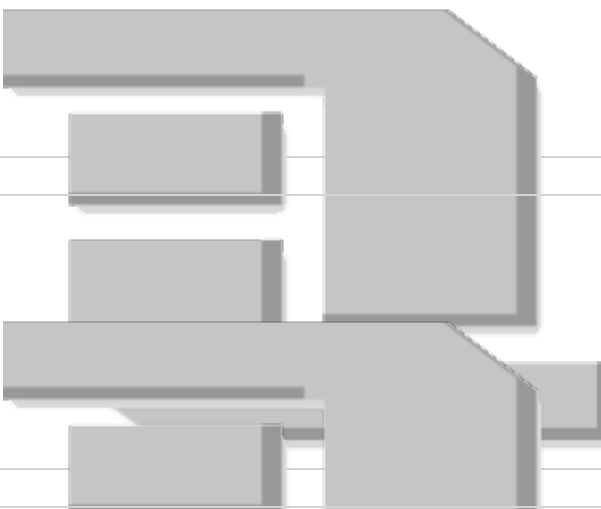
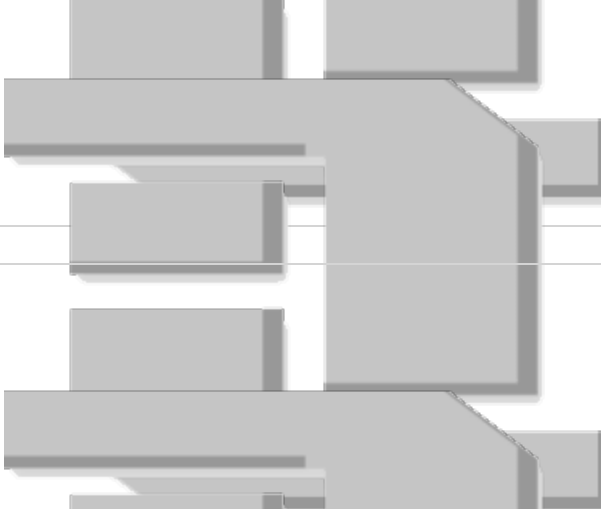
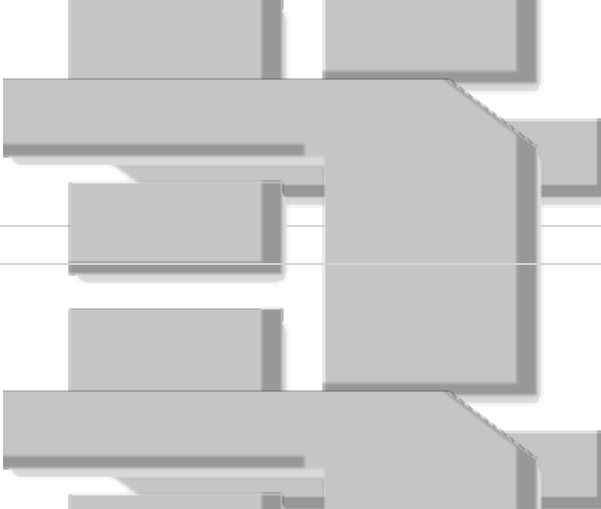
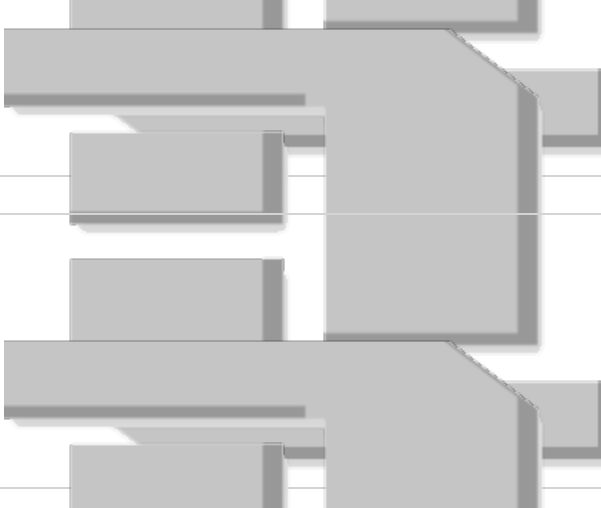
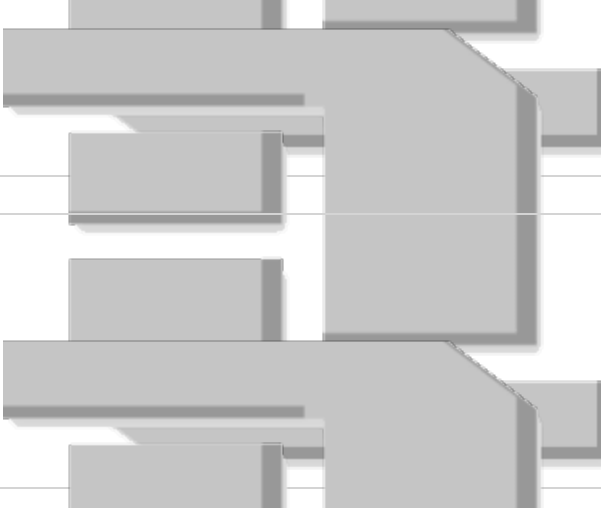
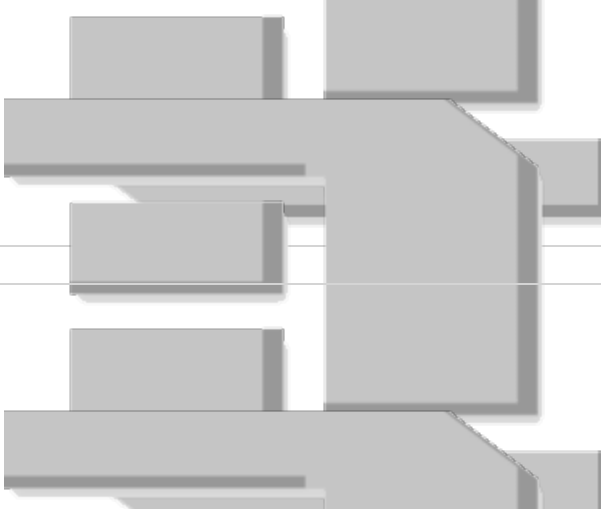
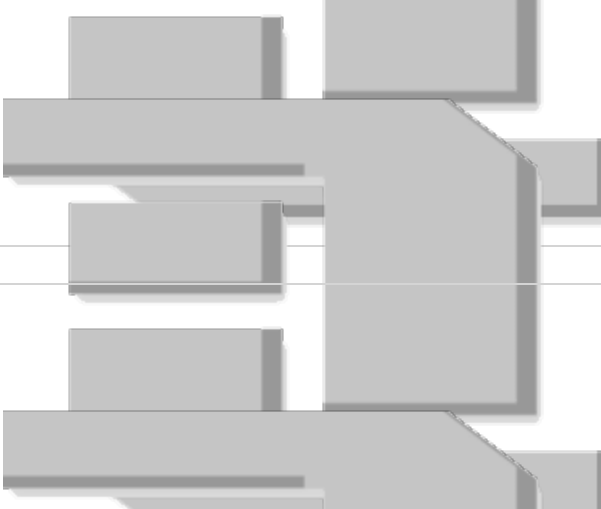
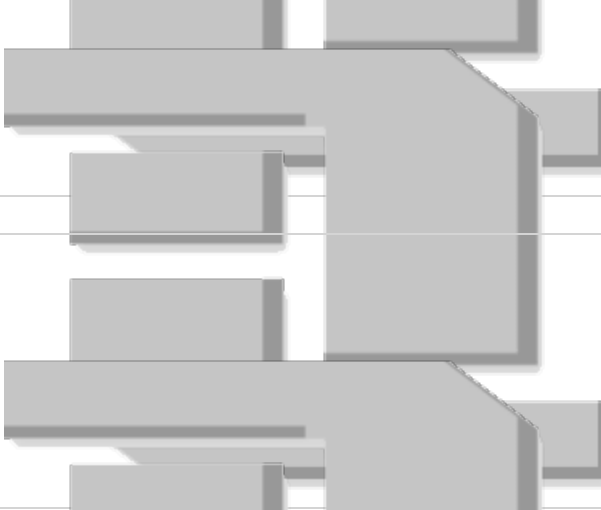
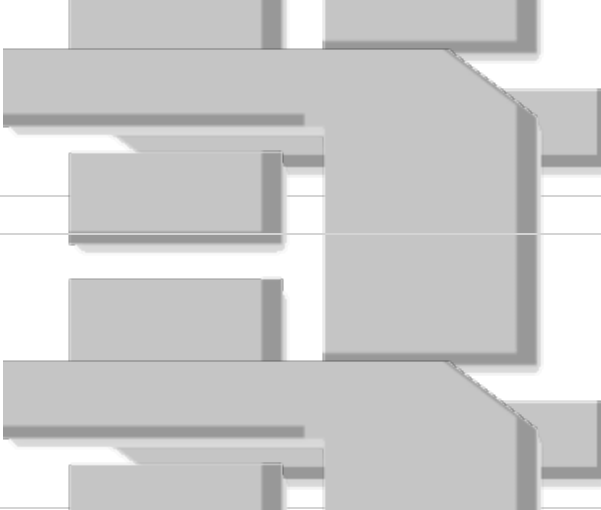
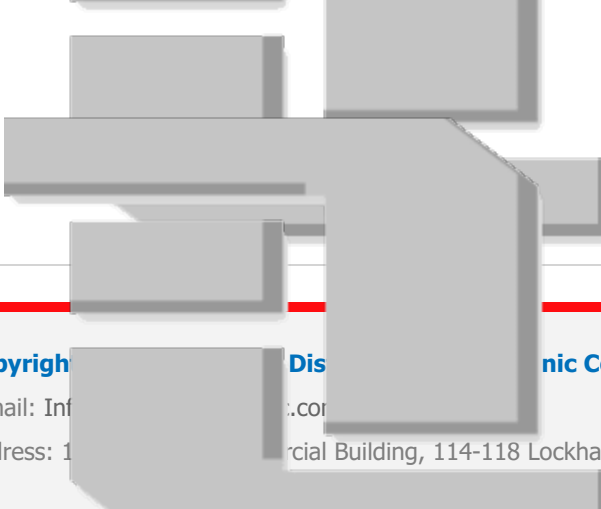
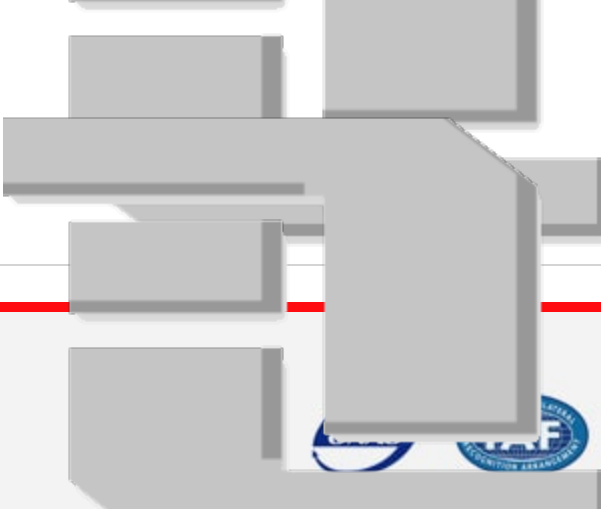
Specifications of ADS8381IBPFBR

PART NUMBER	ADS8381IBPFBR
MANUFACTURER	N/A
DESCRIPTION	IC ADC 18BIT 580KSPS 48-TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4626 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

ADS8381IBPFBR	ADS8381IBPFBR Distributor	ADS8381IBPFBR Supplier
ADS8381IBPFBR Price	ADS8381IBPFBR Pictures	ADS8381IBPFBR Image
ADS8381IBPFBR PDF Datasheet	ADS8381IBPFBR Download Datasheet	ADS8381IBPFBR Datasheet
ADS8381IBPFBR Stock	Buy ADS8381IBPFBR	Buy ADS8381IBPFBR
ADS8381IBPFBR	Supplier	Distributor

Related Products

	ADS8380IRHPR Manufacturers: N/A Description: IC ADC 18BIT SRL/SPI 600K 28VQFN In stock: 5958 pcs RFQ		ADS8381IBPFBRG4 Manufacturers: N/A Description: IC ADC 18BIT 580KSPS 48-TQFP In stock: 5453 pcs RFQ
	ADS8380IBRHPTG4 Manufacturers: N/A Description: IC ADC 18BIT SPI/SRL 600K 28VQFN In stock: 2850 pcs RFQ		ADS8381IPFBT Manufacturers: N/A Description: IC ADC 18BIT 580KSPS 48-TQFP In stock: 2380 pcs RFQ
	ADS8381IPFBR Manufacturers: N/A Description: IC ADC 18BIT 580KSPS 48-TQFP In stock: 4651 pcs RFQ		ADS8380IRHPRG4 Manufacturers: N/A Description: IC ADC 18BIT SRL/SPI 600K 28VQFN In stock: 5436 pcs RFQ
	ADS8381EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS8381 In stock: 799 pcs RFQ		ADS8380IBRHPT Manufacturers: N/A Description: IC ADC 18BIT SPI/SRL 600K 28VQFN In stock: 2716 pcs RFQ
	ADS8381IPFBRG4 Manufacturers: N/A Description: IC ADC 18BIT 580KSPS 48-TQFP In stock: 2752 pcs RFQ		ADS8380IRHPT Manufacturers: N/A Description: IC ADC 18BIT SRL/SPI 600K 28VQFN In stock: 3433 pcs RFQ
	ADS8381IBPFBT Manufacturers: N/A Description: IC ADC 18BIT 580KSPS 48-TQFP In stock: 2912 pcs RFQ		ADS8382EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS8382 In stock: 4226 pcs RFQ