

N/A

ADS8588SIPM

Part Number:	ADS8588SIPM
Manufacturer/Brand:	N/A
Product description	16 BIT SIMULTANEOUS SAMPLING ADC
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	4893 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

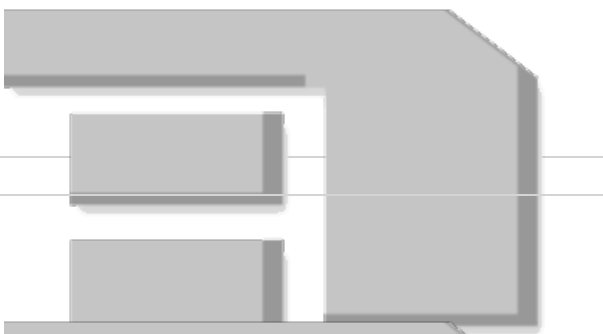
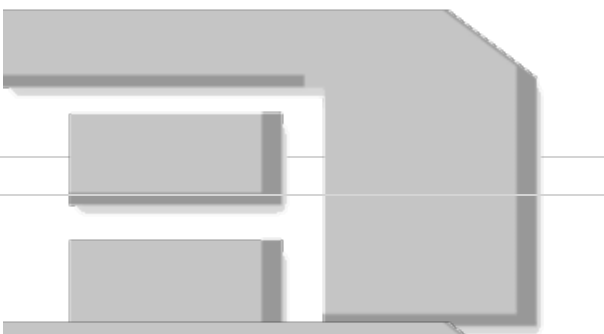
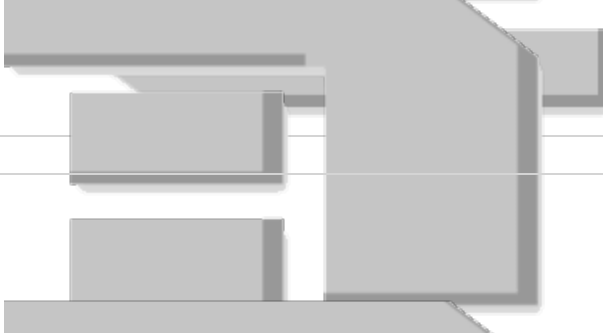
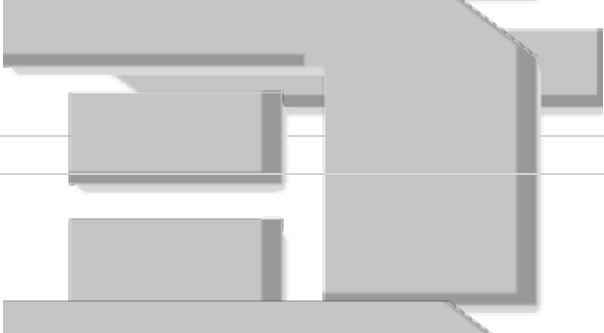
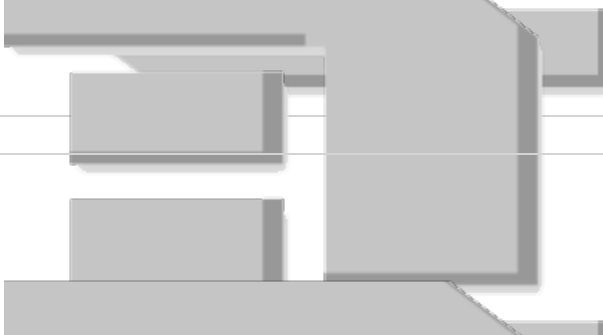
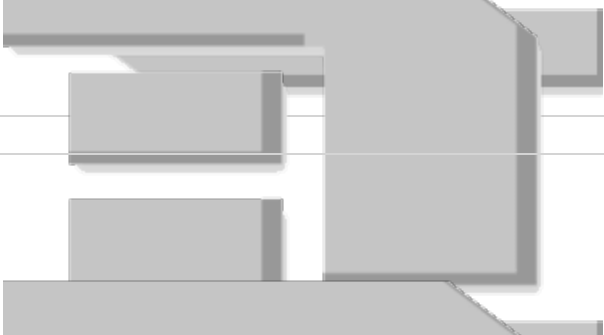
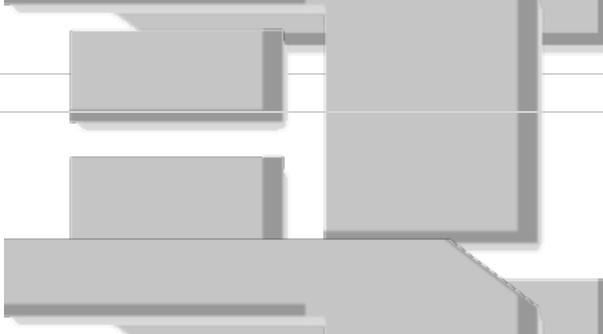
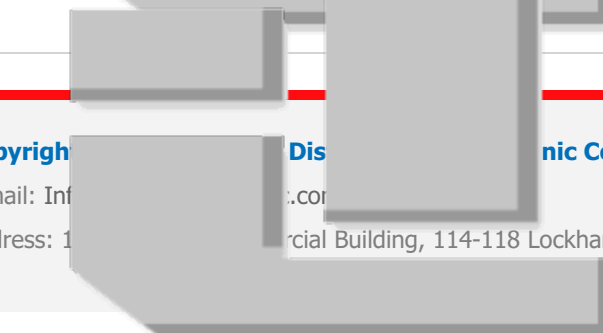
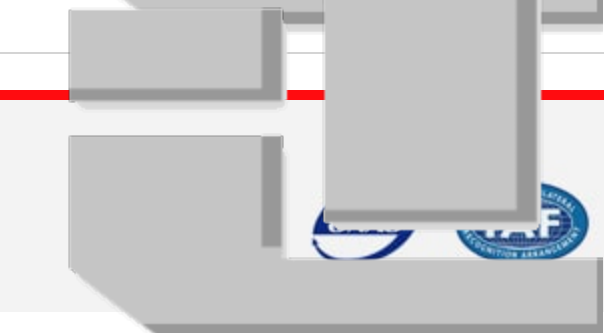
Specifications of ADS8588SIPM

PART NUMBER	ADS8588SIPM
MANUFACTURER	N/A
DESCRIPTION	16 BIT SIMULTANEOUS SAMPLING ADC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4893 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	2.3 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	4.75 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SERIES	-
SAMPLING RATE (PER SECOND)	200k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	0:1
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	296-45363
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	8
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	8
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 8 Input 8 SAR 64-LQFP (10x10)
DATA INTERFACE	Parallel, Serial
CONFIGURATION	PGA-ADC
ARCHITECTURE	SAR

Related Tags

ADS8588SIPM	ADS8588SIPM Distributor	ADS8588SIPM Supplier
ADS8588SIPM Price	ADS8588SIPM Pictures	ADS8588SIPM Image
ADS8588SIPM PDF Datasheet	ADS8588SIPM Download Datasheet	ADS8588SIPM Datasheet
ADS8588SIPM Stock	Buy ADS8588SIPM	Buy ADS8588SIPM
ADS8588SIPM	Supplier	Distributor

Related Products

	ADS8588HIPMR Manufacturers: N/A Description: 16B 8CH 500KSPS SAR ADC In stock: 5210 pcs RFQ		ADS8634SRGER Manufacturers: N/A Description: IC ADC 12B SPI 1MSPS 4CH 24VQFN In stock: 16683 pcs RFQ
	ADS8598SIPMR Manufacturers: N/A Description: 18B MULTI CHANNEL SIM SAM SE SAR In stock: 5364 pcs RFQ		ADS8588SEVM-PDK Manufacturers: N/A Description: ADS8588S EVALUATION MODULE In stock: 645 pcs RFQ
	ADS8598SIPM Manufacturers: N/A Description: 18-BIT 200KSPS 8-CHANNEL SIMULTA In stock: 3370 pcs RFQ		ADS8586SIPM Manufacturers: N/A Description: 16-BIT HIGH-SPEED 6-CHANNEL SIMU In stock: 4943 pcs RFQ
	ADS8584SIPMR Manufacturers: N/A Description: 16B 4 CHANNEL SIM SAM SAR ADC In stock: 10187 pcs RFQ		ADS8588SIPMR Manufacturers: N/A Description: 16B MULTI CHANNEL SIM SAM SAR AD In stock: 7307 pcs RFQ
	ADS8598HIPMR Manufacturers: N/A Description: 18B 8CH 500KSPS SAR ADC In stock: 4950 pcs RFQ		ADS8588HIPM Manufacturers: N/A Description: 16-BIT 500KSPS 8-CHANNEL SIMULTA In stock: 3635 pcs RFQ
	ADS8598HIPM Manufacturers: N/A Description: 18-BIT 500KSPS 8-CHANNEL SIMULTA In stock: 2919 pcs RFQ		ADS8586SIPMR Manufacturers: N/A Description: 16B 6 CHANNEL SIM SAM SAR ADC In stock: 8770 pcs RFQ