

N/A

ADS8588HIPM

Part Number:	ADS8588HIPM
Manufacturer/Brand:	N/A
Product description	16-BIT 500KSPS 8-CHANNEL SIMULTA
Datasheets:	
Stock Condition	3635 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

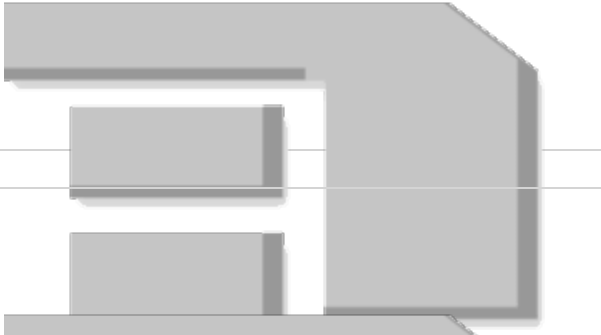
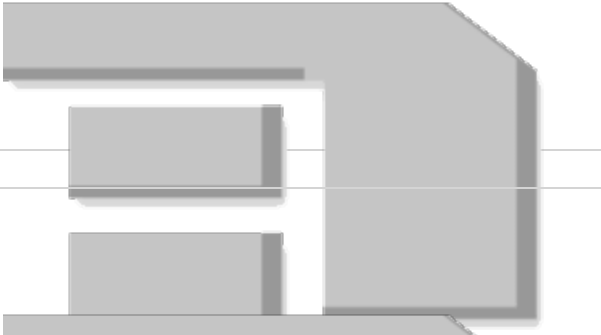
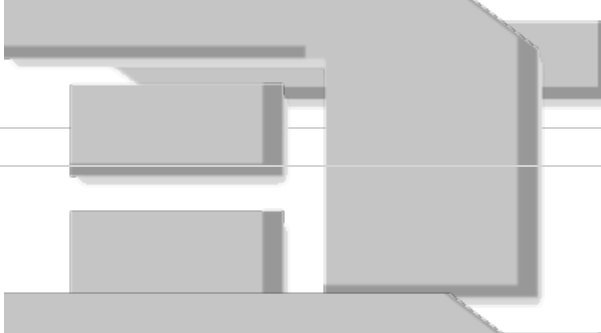
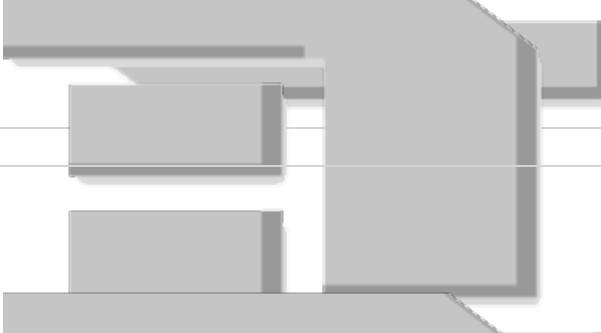
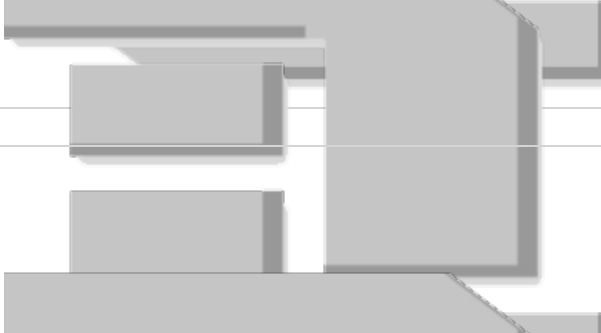
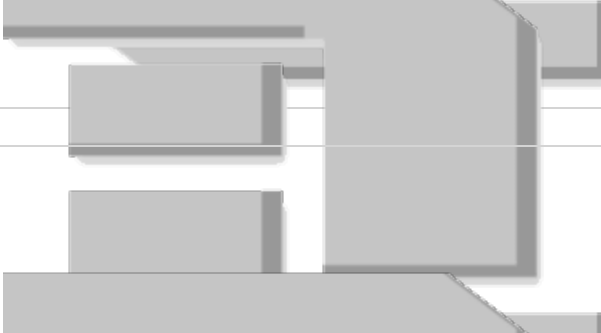
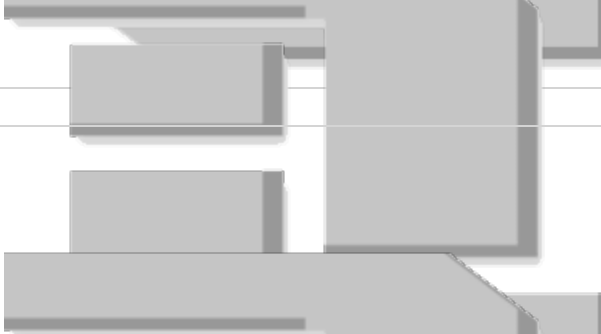
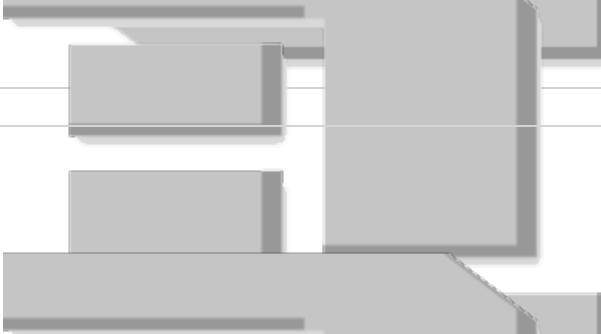
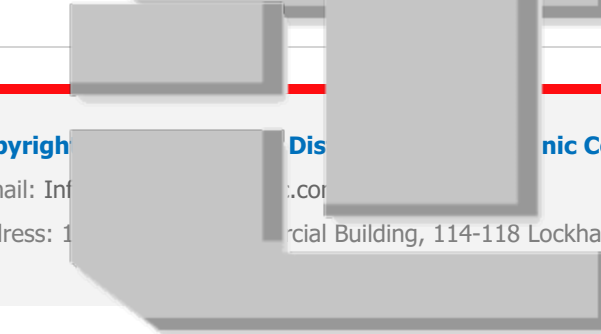
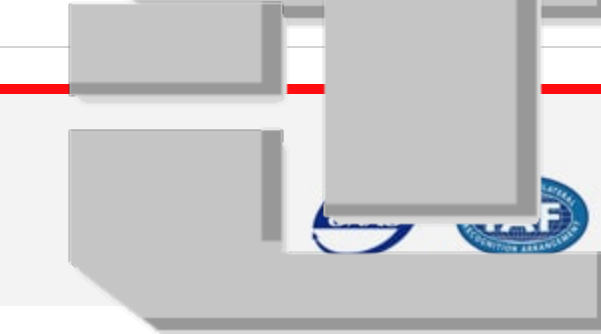
Specifications of ADS8588HIPM

PART NUMBER	ADS8588HIPM
MANUFACTURER	N/A
DESCRIPTION	16-BIT 500KSPS 8-CHANNEL SIMULTA
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	3635 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)	500k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	0:1
PACKAGE / CASE	64-LQFP
OTHER NAMES	296-47514
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF INPUTS	8
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	8
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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

ADS8588HIPM	ADS8588HIPM Distributor	ADS8588HIPM Supplier
ADS8588HIPM Price	ADS8588HIPM Pictures	ADS8588HIPM Image
ADS8588HIPM PDF Datasheet	ADS8588HIPM Download Datasheet	ADS8588HIPM Datasheet
ADS8588HIPM Stock	Buy ADS8588HIPM	Buy ADS8588HIPM
ADS8588HIPM	Supplier	Distributor

Related Products

	ADS8586SIPMR Manufacturers: N/A Description: 16B 6 CHANNEL SIM SAM SAR ADC In stock: 8770 pcs RFQ		ADS8588HIPMR Manufacturers: N/A Description: 16B 8CH 500KSPS SAR ADC In stock: 5210 pcs RFQ
	ADS8578SIPM Manufacturers: N/A Description: 14-BIT HIGH-SPEED 8-CHANNEL SIMU In stock: 4804 pcs RFQ		ADS8598HIPMR Manufacturers: N/A Description: 18B 8CH 500KSPS SAR ADC In stock: 4950 pcs RFQ
	ADS8578SIPMR Manufacturers: N/A Description: 14B MULTI CHANNEL SIM SAM SAR AD In stock: 6768 pcs RFQ		ADS8588SIPM Manufacturers: N/A Description: 16 BIT SIMULTANEOUS SAMPLING ADC In stock: 4893 pcs RFQ
	ADS8588SIPMR Manufacturers: N/A Description: 16B MULTI CHANNEL SIM SAM SAR AD In stock: 7307 pcs RFQ		ADS8588SEVM-PDK Manufacturers: N/A Description: ADS8588S EVALUATION MODULE In stock: 645 pcs RFQ
	ADS8598HIPM Manufacturers: N/A Description: 18-BIT 500KSPS 8-CHANNEL SIMULTA In stock: 2919 pcs RFQ		ADS8586SIPM Manufacturers: N/A Description: 16-BIT HIGH-SPEED 6-CHANNEL SIMU In stock: 4943 pcs RFQ
	ADS8584SIPM Manufacturers: N/A Description: 16-BIT HIGH-SPEED 4-CHANNEL SIMU In stock: 6427 pcs RFQ		ADS8584SIPMR Manufacturers: N/A Description: 16B 4 CHANNEL SIM SAM SAR ADC In stock: 10187 pcs RFQ