

N/A



Image may be representation. See specifications for product details.

ADS8598HIPM

Part Number:	ADS8598HIPM
Manufacturer/Brand:	N/A
Product description	18-BIT 500KSPS 8-CHANNEL SIMULTA
Datasheets:	
Stock Condition	2919 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

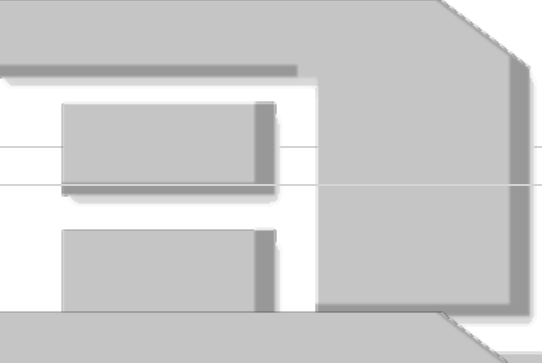
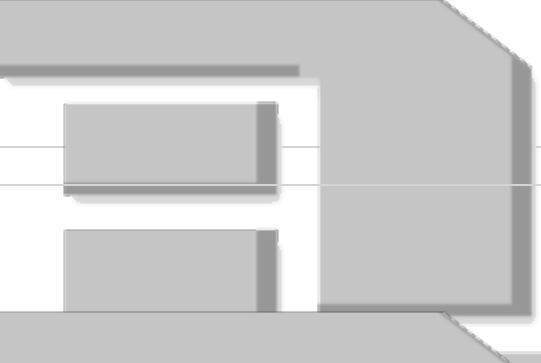
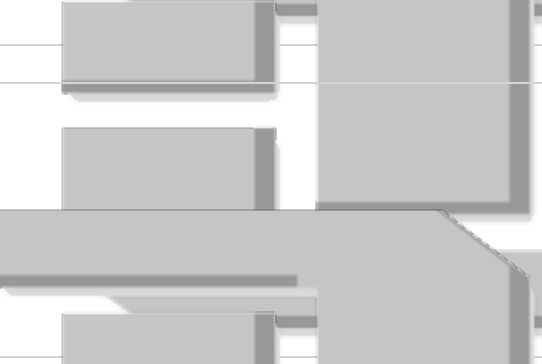
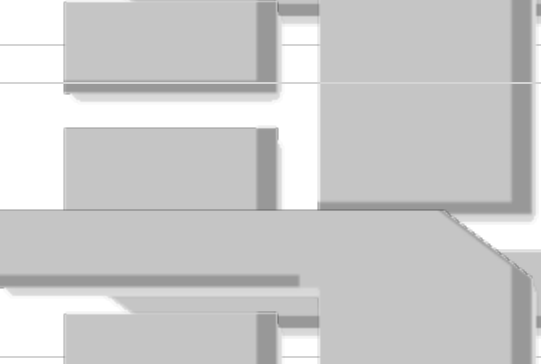
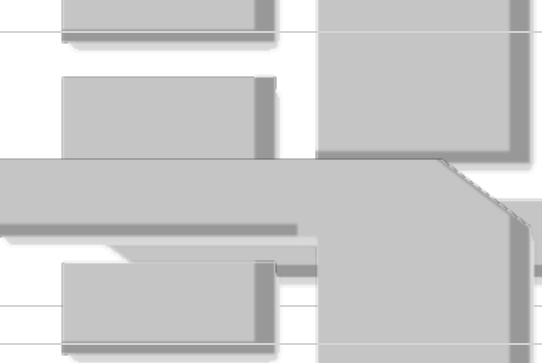
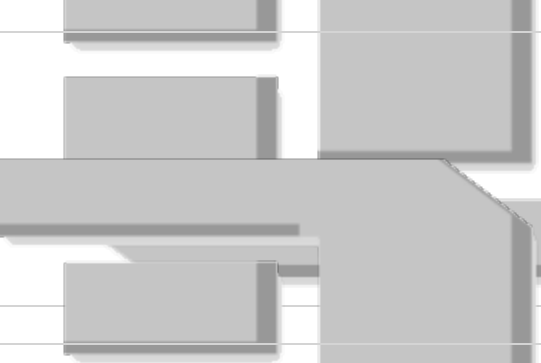
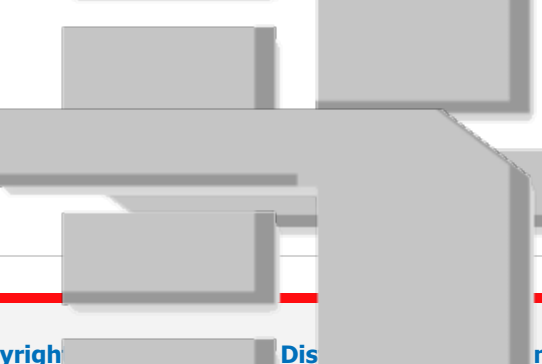
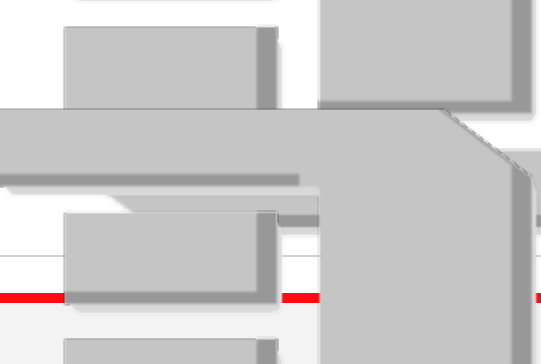
Specifications of ADS8598HIPM

PART NUMBER	ADS8598HIPM
MANUFACTURER	N/A
DESCRIPTION	18-BIT 500KSPS 8-CHANNEL SIMULTA
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	2919 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
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	296-47515
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF INPUTS	8
NUMBER OF BITS	18
NUMBER OF A/D CONVERTERS	8
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
INPUT TYPE	Single Ended
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	18 Bit Analog to Digital Converter 8 Input 8 SAR 64-LQFP (10x10)
DATA INTERFACE	Parallel, Serial
CONFIGURATION	PGA-ADC
ARCHITECTURE	SAR

Related Tags

ADS8598HIPM	ADS8598HIPM Distributor	ADS8598HIPM Supplier
ADS8598HIPM Price	ADS8598HIPM Pictures	ADS8598HIPM Image
ADS8598HIPM PDF Datasheet	ADS8598HIPM Download Datasheet	ADS8598HIPM Datasheet
ADS8598HIPM Stock	Buy ADS8598HIPM	Buy ADS8598HIPM
ADS8598HIPM	Supplier	Distributor

Related Products

	ADS8598SIPM Manufacturers: N/A Description: 18-BIT 200KSPS 8-CHANNEL SIMULTA In stock: 3370 pcs RFQ		ADS8588SIPM Manufacturers: N/A Description: 16 BIT SIMUTANEOUS SAMPLING ADC In stock: 4893 pcs RFQ
	ADS8598SIPMR Manufacturers: N/A Description: 18B MULTI CHANNEL SIM SAM SE SAR In stock: 5364 pcs RFQ		ADS8598HIPMR Manufacturers: N/A Description: 18B 8CH 500KSPS SAR ADC In stock: 4950 pcs RFQ
	ADS8588HIPMR Manufacturers: N/A Description: 16B 8CH 500KSPS SAR ADC In stock: 5210 pcs RFQ		ADS8586SIPMR Manufacturers: N/A Description: 16B 6 CHANNEL SIM SAM SAR ADC In stock: 8770 pcs RFQ
	ADS8634SRGER Manufacturers: N/A Description: IC ADC 12B SPI 1MSPS 4CH 24VQFN In stock: 16683 pcs RFQ		ADS8588SEVM-PDK Manufacturers: N/A Description: ADS8588S EVALUATION MODULE In stock: 645 pcs RFQ
	ADS8588HIPM Manufacturers: N/A Description: 16-BIT 500KSPS 8-CHANNEL SIMULTA In stock: 3635 pcs RFQ		ADS8588SIPMR Manufacturers: N/A Description: 16B MULTI CHANNEL SIM SAM SAR AD In stock: 7307 pcs RFQ
	ADS8638EVM-PDK Manufacturers: N/A Description: KIT PERFORMANCE DEMO ADS8638 In stock: 412 pcs RFQ		ADS8634SRGET Manufacturers: N/A Description: IC ADC 12BIT SER 1MSPS 24VQFN In stock: 23500 pcs RFQ