

N/A

ADS114S06IPBS

Part Number:	ADS114S06IPBS
Manufacturer/Brand:	N/A
Product description	16BIT ADC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17918 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

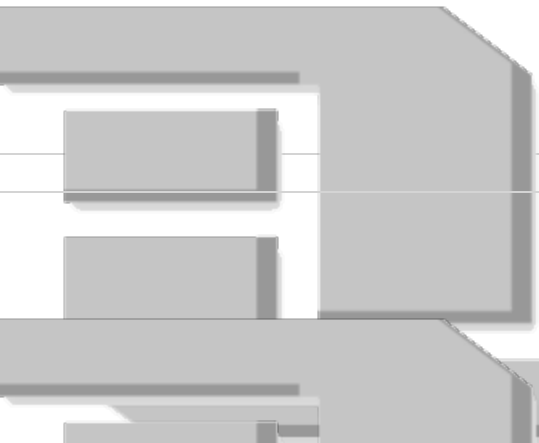
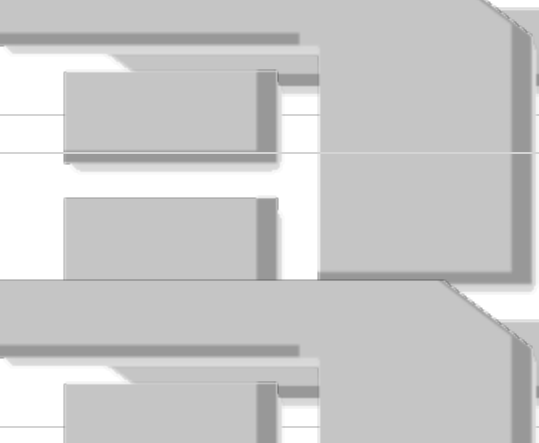
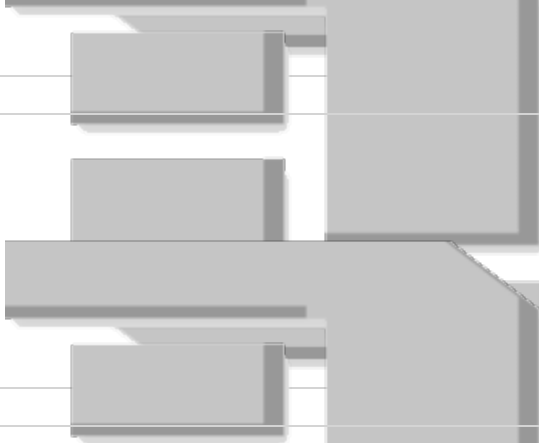
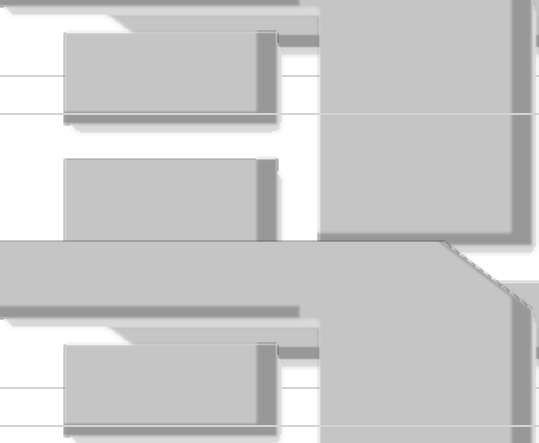
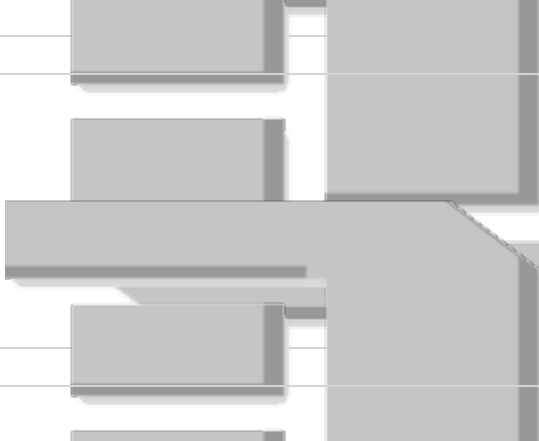
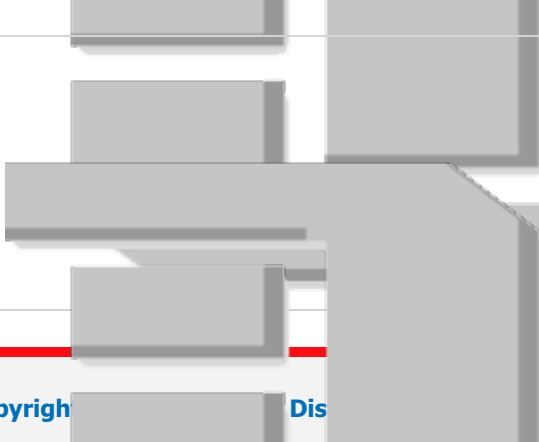
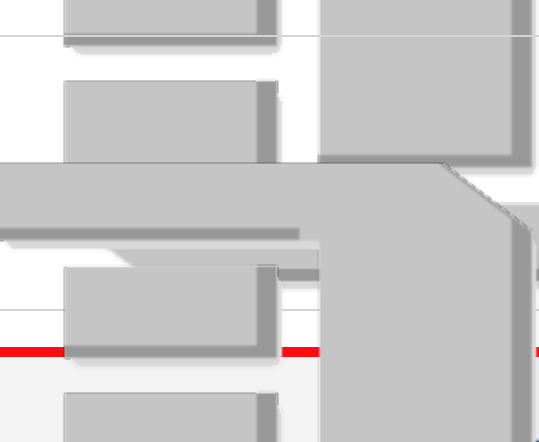
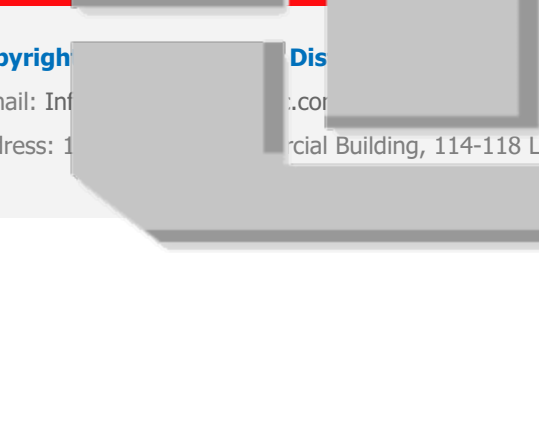
Specifications of ADS114S06IPBS

PART NUMBER	ADS114S06IPBS
MANUFACTURER	N/A
DESCRIPTION	16BIT ADC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17918 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	±2.5V, 2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	32-TQFP (5x5)
SERIES	-
SAMPLING RATE (PER SECOND)	4k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-TQFP
OPERATING TEMPERATURE	-50°C ~ 125°C
NUMBER OF INPUTS	4, 6
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Pseudo-Differential, Single Ended
FEATURES	PGA, Temperature Sensor
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 4, 6 Input 1 Sigma-Delta 32-TQFP (5x5)
DATA INTERFACE	SPI
CONFIGURATION	MUX-PGA-ADC
ARCHITECTURE	Sigma-Delta

Related Tags

ADS114S06IPBS	ADS114S06IPBS Distributor	ADS114S06IPBS Supplier
ADS114S06IPBS Price	ADS114S06IPBS Pictures	ADS114S06IPBS Image
ADS114S06IPBS PDF Datasheet	ADS114S06IPBS Download Datasheet	ADS114S06IPBS Datasheet
ADS114S06IPBS Stock	Buy ADS114S06IPBS	Buy ADS114S06IPBS
ADS114S06IPBS	Supplier	Distributor

Related Products

	ADS114S08BIRHBR Manufacturers: N/A Description: 16BIT ADC In stock: 22134 pcs RFQ		ADS1148IRHBT Manufacturers: N/A Description: IC ADC 16BIT SRL 2KSPS 32VQFN In stock: 9802 pcs RFQ
	ADS114S06BIRHBT Manufacturers: N/A Description: 16-BIT, 4KSPS, 6-CH DELTA-SIGMA In stock: 11148 pcs RFQ		ADS114S06IRHBT Manufacturers: N/A Description: 16-BIT, 4KSPS, 6-CH DELTA-SIGMA In stock: 12447 pcs RFQ
	ADS114S06BIPBS Manufacturers: N/A Description: 16-BIT, 4KSPS, 6-CH DELTA-SIGMA In stock: 13365 pcs RFQ		ADS114S06BIRHBR Manufacturers: N/A Description: 16BIT ADC In stock: 22816 pcs RFQ
	ADS114S08BIPBSR Manufacturers: N/A Description: 16BIT ADC In stock: 22353 pcs RFQ		ADS1148QPWRQ1 Manufacturers: N/A Description: 16-BIT A TO D CONVERTER FOR TEMP In stock: 10504 pcs RFQ
	ADS114S06IPBSR Manufacturers: N/A Description: ADS114S06IPBSR In stock: 20829 pcs RFQ		ADS114S06IRHBR Manufacturers: N/A Description: 16-BIT, 4KSPS, 6-CH DELTA-SIGMA In stock: 21716 pcs RFQ
	ADS114S08BIPBS Manufacturers: N/A Description: 16-BIT, 4KSPS, 12-CH DELTA-SIGMA In stock: 11945 pcs RFQ		ADS114S06BIPBSR Manufacturers: N/A Description: 16BIT ADC In stock: 23131 pcs RFQ