

N/A

ADS1255IDBT

Part Number:	ADS1255IDBT
Manufacturer/Brand:	N/A
Product description	IC ADC 24-BIT SPI PROGBL 20-SSOP
Datasheets:	
RoHS Status	Lead free / RoHS Compliant
Stock Condition	6613 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

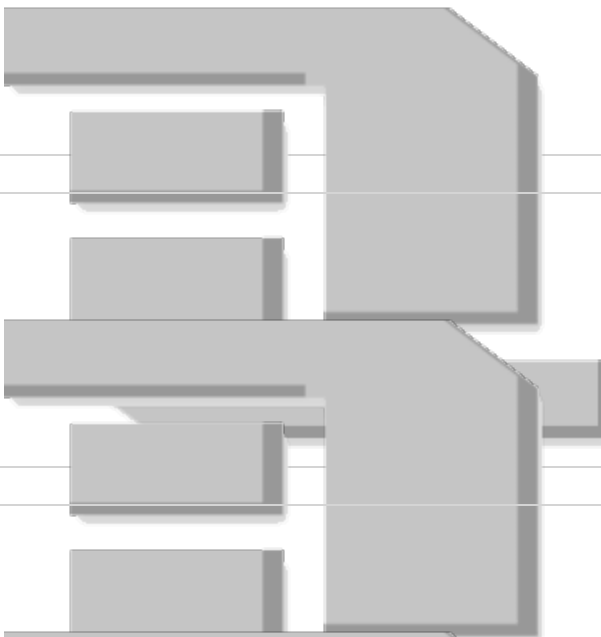
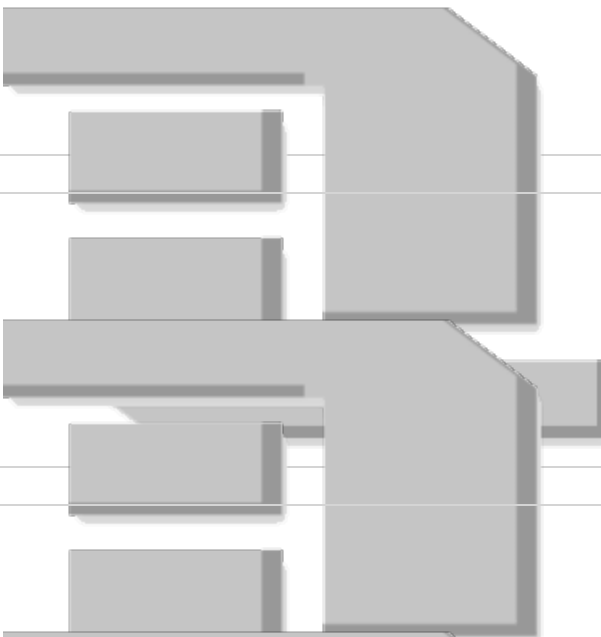
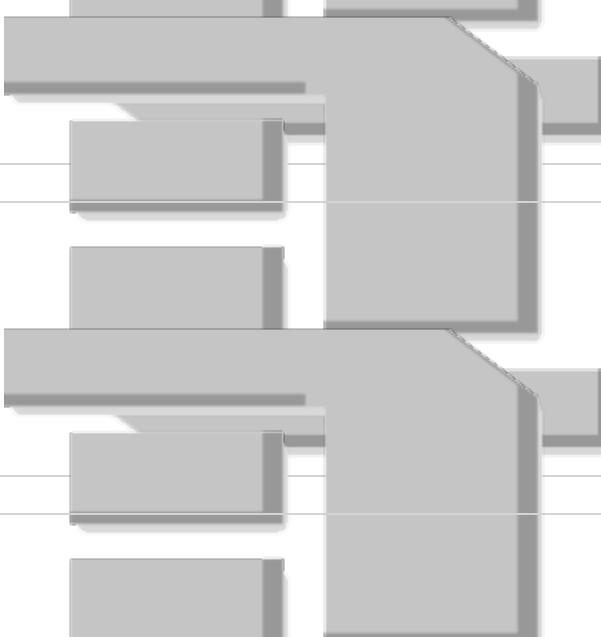
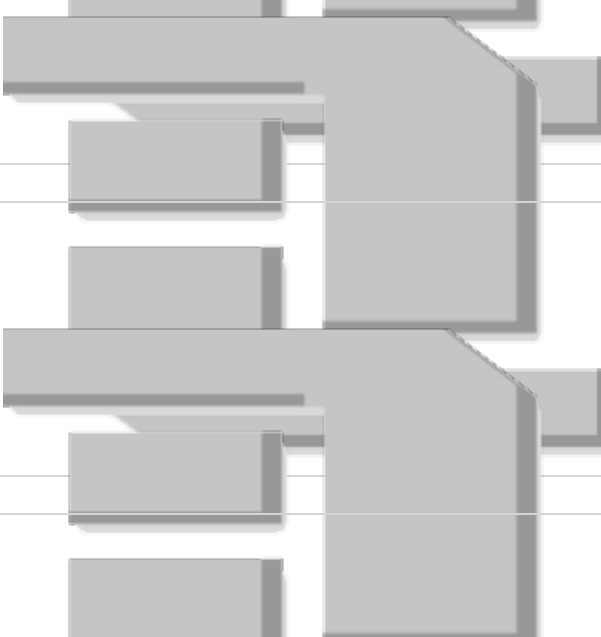
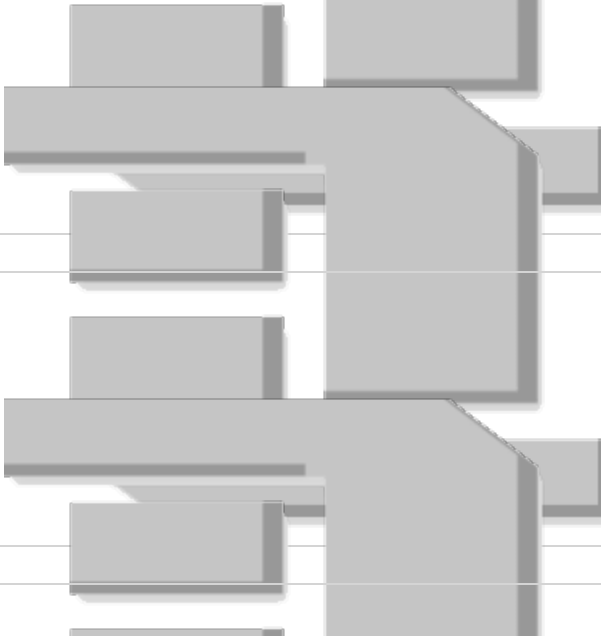
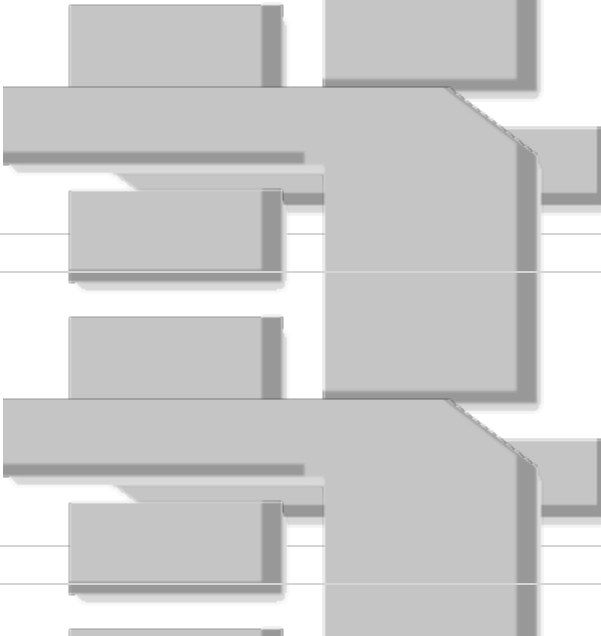
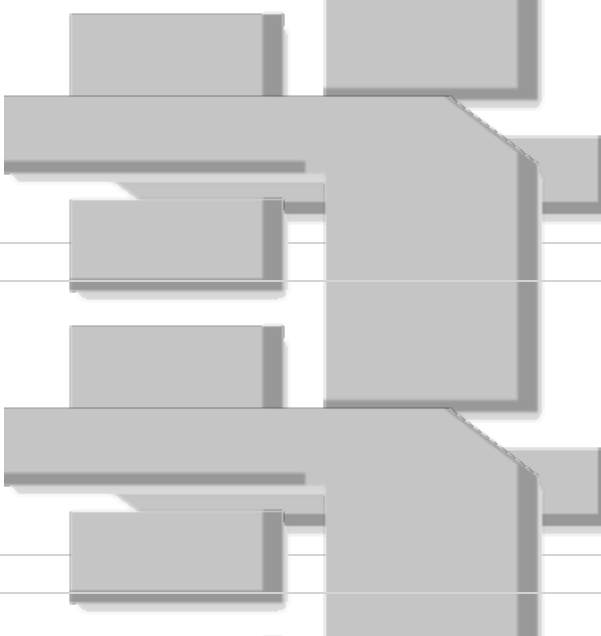
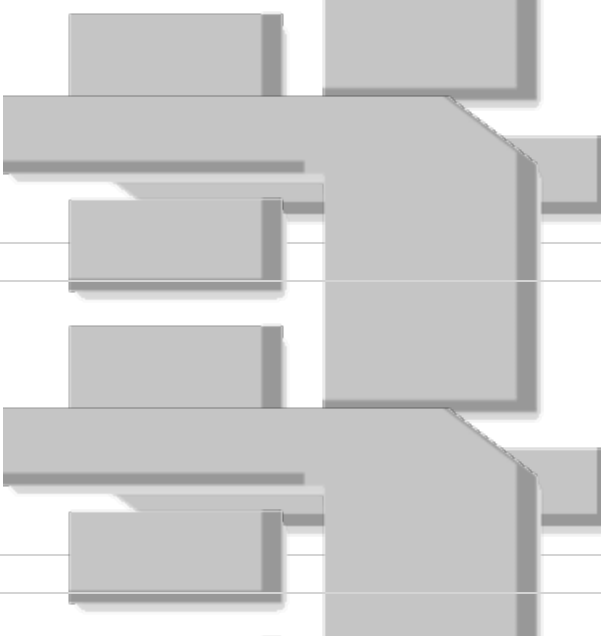
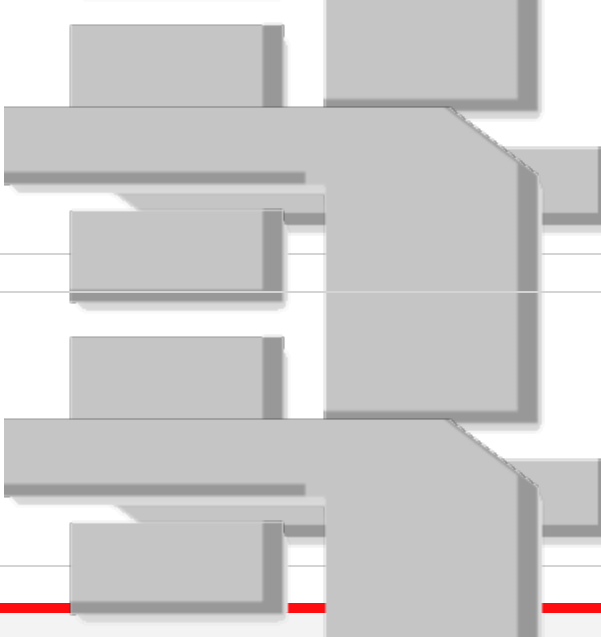
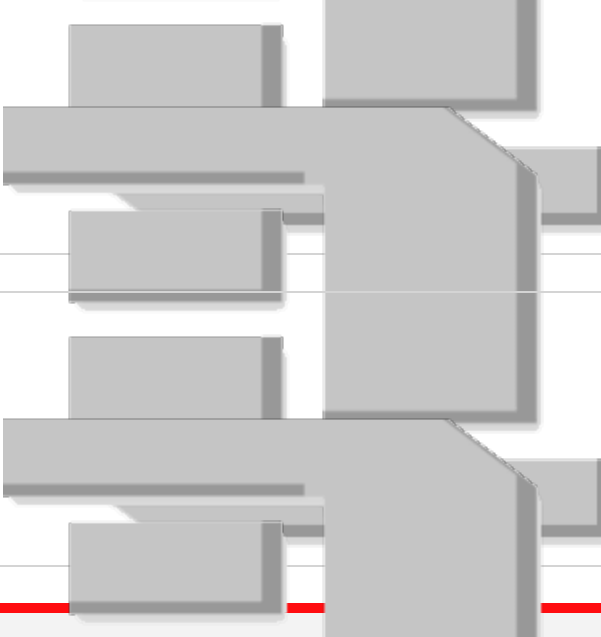
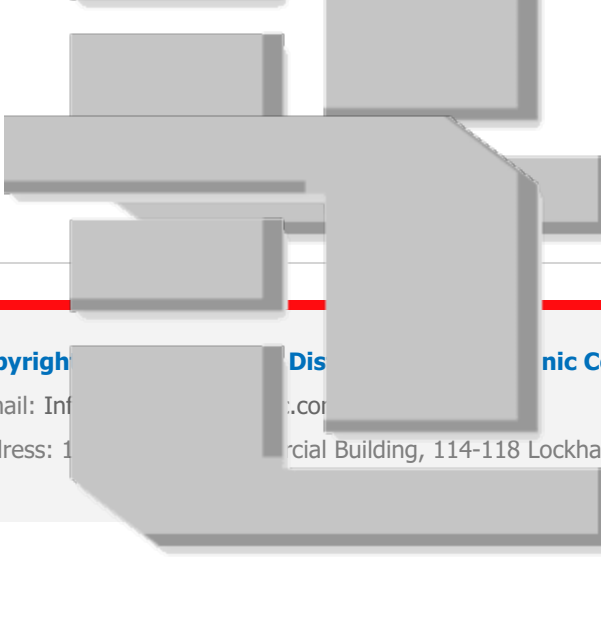
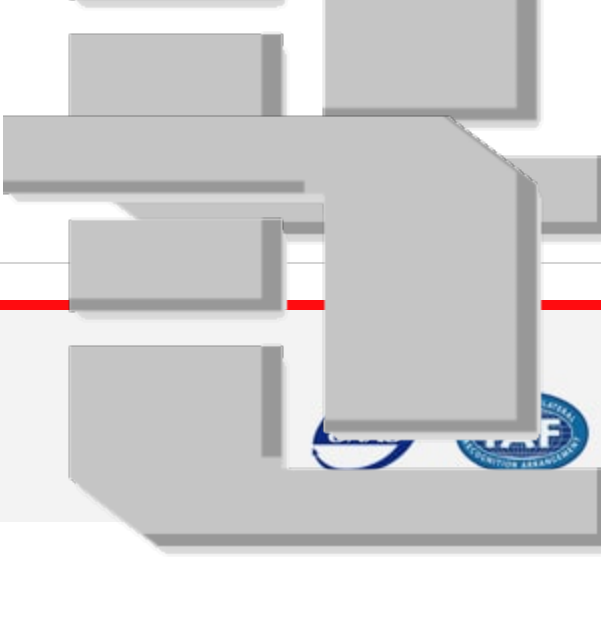
Specifications of ADS1255IDBT

PART NUMBER	ADS1255IDBT
MANUFACTURER	N/A
DESCRIPTION	IC ADC 24-BIT SPI PROGBL 20-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6613 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.8 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	20-SSOP
SERIES	-
SAMPLING RATE (PER SECOND)	30k
REFERENCE TYPE	External
RATIO - S/H:ADC	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	20-SSOP (0.209", 5.30mm Width)
OTHER NAMES	296-15743-1
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1, 2
NUMBER OF BITS	24
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	PGA
DETAILED DESCRIPTION	24 Bit Analog to Digital Converter 1, 2 Input 1 Sigma-Delta 20-SSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-PGA-ADC
BASE PART NUMBER	ADS1255
ARCHITECTURE	Sigma-Delta

Related Tags

ADS1255IDBT	ADS1255IDBT Distributor	ADS1255IDBT Supplier
ADS1255IDBT Price	ADS1255IDBT Pictures	ADS1255IDBT Image
ADS1255IDBT PDF Datasheet	ADS1255IDBT Download Datasheet	ADS1255IDBT Datasheet
ADS1255IDBT Stock	Buy ADS1255IDBT	Buy ADS1255IDBT
ADS1255IDBT	Supplier	Distributor

Related Products

	ADS1256IDBRG4 Manufacturers: N/A Description: IC ADC 24-BIT SPI PROGBL 28-SSOP In stock: 9299 pcs RFQ		ADS1255IDBR Manufacturers: N/A Description: IC ADC 24-BIT SPI PROGBL 20-SSOP In stock: 7217 pcs RFQ
	ADS1256IDBT Manufacturers: N/A Description: IC ADC 24-BIT SPI PROGBL 28-SSOP In stock: 6200 pcs RFQ		ADS1254EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS1254 In stock: 4732 pcs RFQ
	ADS1256EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS1256 In stock: 5919 pcs RFQ		ADS1256IDBR Manufacturers: N/A Description: IC ADC 24-BIT SPI PROGBL 28-SSOP In stock: 9963 pcs RFQ
	ADS1256EVM-PDK Manufacturers: N/A Description: KIT PERFORMANCE DEMO FOR ADS1256 In stock: 432 pcs RFQ		ADS1255IDBRG4 Manufacturers: N/A Description: IC ADC 24-BIT SPI PROGBL 20-SSOP In stock: 12358 pcs RFQ
	ADS1254WDBQEP Manufacturers: N/A Description: IC ADC 24BIT SRL 20KSPS 20SSOP In stock: 2980 pcs RFQ		ADS1254E/2K5G4 Manufacturers: N/A Description: IC ADC 24BIT SER 20.8KHZ 20-QSOP In stock: 12093 pcs RFQ
	ADS1255IDBTG4 Manufacturers: N/A Description: IC ADC 24-BIT SPI PROGBL 20-SSOP In stock: 9645 pcs RFQ		ADS1254EG4 Manufacturers: N/A Description: IC ADC 24BIT SER 20.8KHZ 20-QSOP In stock: 5836 pcs RFQ