

N/A

ADS5542IPAPR

Part Number:	ADS5542IPAPR
Manufacturer/Brand:	N/A
Product description	IC ADC 14BIT 80MSPS 64-HTQFP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6431 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

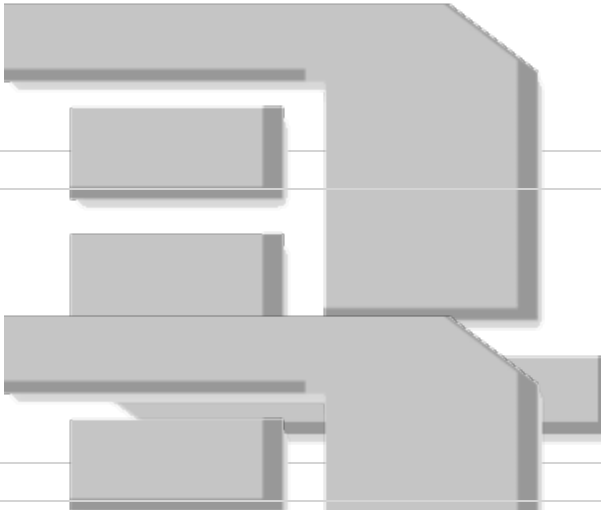
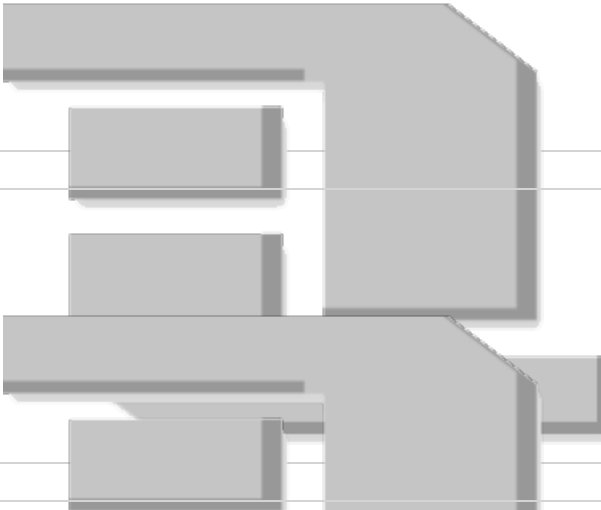
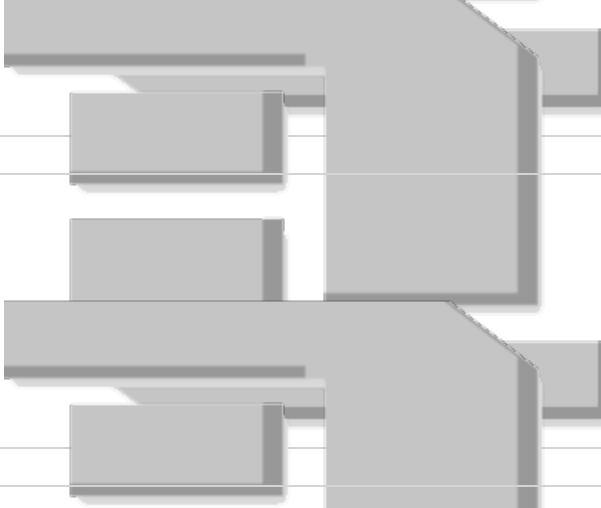
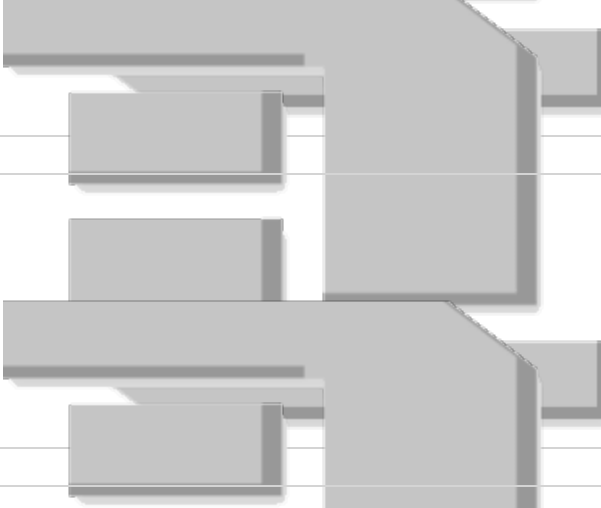
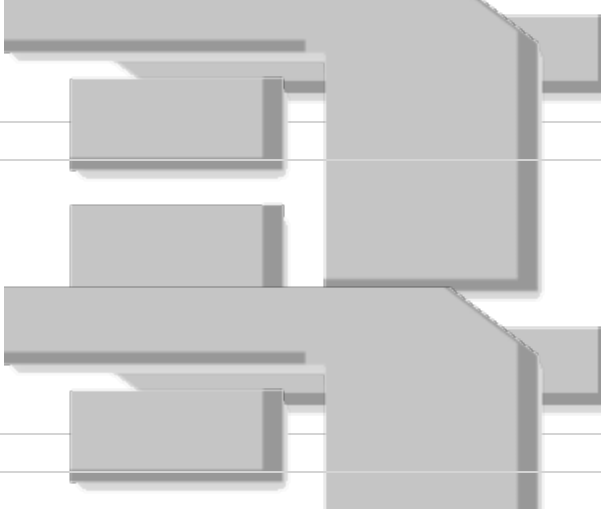
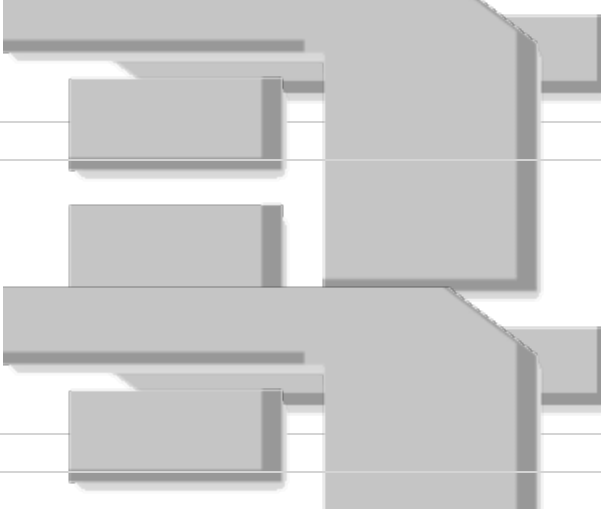
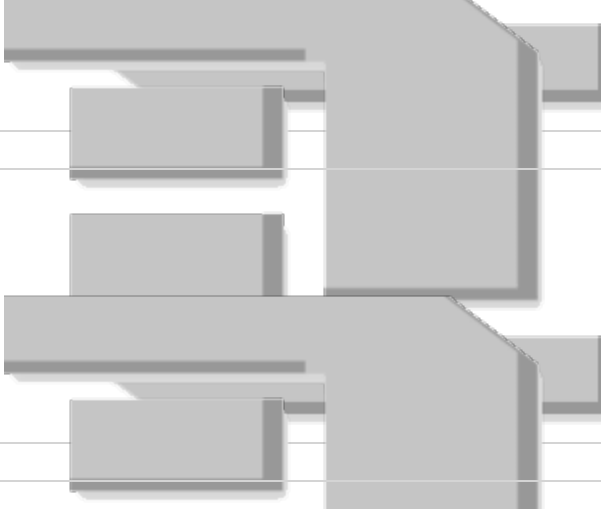
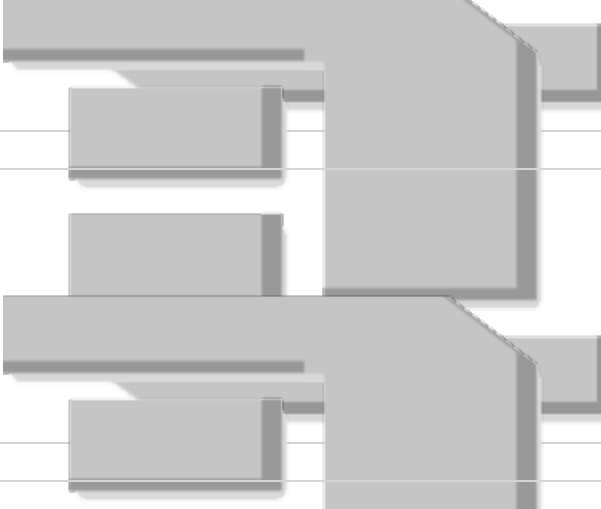
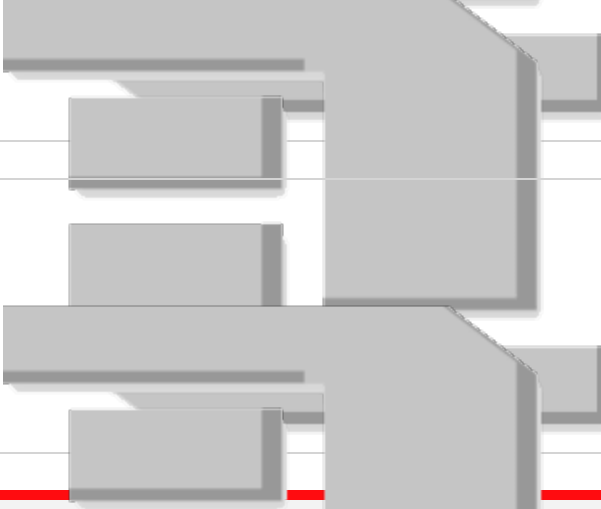
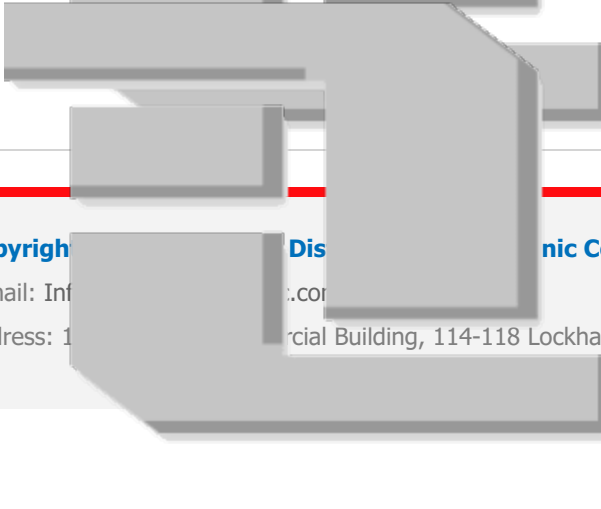
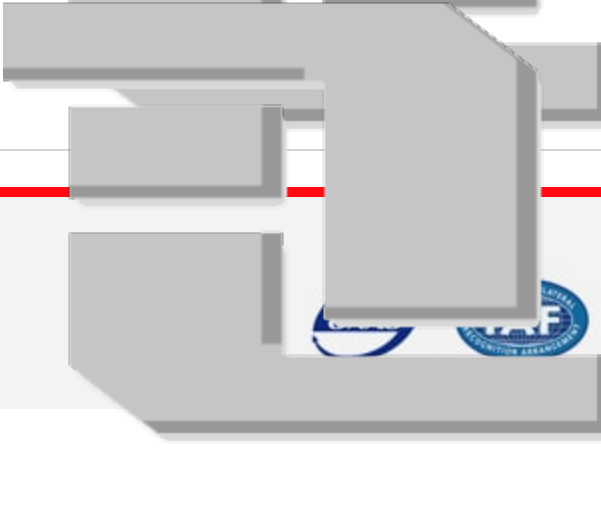
Specifications of ADS5542IPAPR

PART NUMBER	ADS5542IPAPR
MANUFACTURER	N/A
DESCRIPTION	IC ADC 14BIT 80MSPS 64-HTQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6431 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	3 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-HTQFP (10x10)
SERIES	-
SAMPLING RATE (PER SECOND)	80M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-TQFP Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	14
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
FEATURES	-
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 1 Input 1 Pipelined 64-HTQFP (10x10)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS5542
ARCHITECTURE	Pipelined

Related Tags

ADS5542IPAPR	ADS5542IPAPR Distributor	ADS5542IPAPR Supplier
ADS5542IPAPR Price	ADS5542IPAPR Pictures	ADS5542IPAPR Image
ADS5542IPAPR PDF Datasheet	ADS5542IPAPR Download Datasheet	ADS5542IPAPR Datasheet
ADS5542IPAPR Stock	Buy ADS5542IPAPR	Buy ADS5542IPAPR
ADS5542IPAPR	Supplier	Distributor

Related Products

	ADS5545IRGZ25 Manufacturers: N/A Description: IC ADC 14BIT PAR 170MSPS 48VQFN In stock: 3814 pcs RFQ		ADS5542IPAPRG4 Manufacturers: N/A Description: IC ADC 14BIT 80MSPS 64-HTQFP In stock: 6735 pcs RFQ
	ADS5545IRGZT Manufacturers: N/A Description: IC ADC 14BIT 170MSPS 48-VQFN In stock: 791 pcs RFQ		ADS5545IRGZR Manufacturers: N/A Description: IC ADC 14BIT 170MSPS 48-VQFN In stock: 6780 pcs RFQ
	ADS5542EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS5542 In stock: 4383 pcs RFQ		ADS5545EVM Manufacturers: N/A Description: MODULE EVALUATION FOR ADS5545 In stock: 3386 pcs RFQ
	ADS5541IPAPR Manufacturers: N/A Description: IC ADC 14BIT 105MSPS 64-HTQFP In stock: 6792 pcs RFQ		ADS5545IRGZRG4 Manufacturers: N/A Description: IC ADC 14BIT 170MSPS 48-VQFN In stock: 4599 pcs RFQ
	ADS5541IPAP Manufacturers: N/A Description: IC ADC 14BIT 105MSPS 64-HTQFP In stock: 905 pcs RFQ		ADS5542IPAP Manufacturers: N/A Description: IC ADC 14BIT 80MSPS 64-HTQFP In stock: 1306 pcs RFQ
	ADS5541EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS5541 In stock: 4917 pcs RFQ		ADS5542IPAPG4 Manufacturers: N/A Description: IC ADC 14BIT 80MSPS 64-HTQFP In stock: 2200 pcs RFQ