

N/A



Image may be representation. See specifications for product details.

ADS7864YB/2K

Part Number:	ADS7864YB/2K
Manufacturer/Brand:	N/A
Product description	IC 12BIT 500KHZ 6CH A/D 48-TQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11064 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

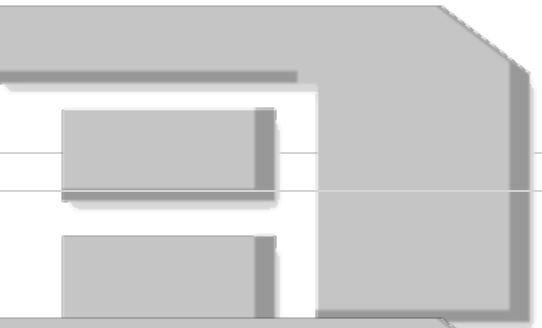
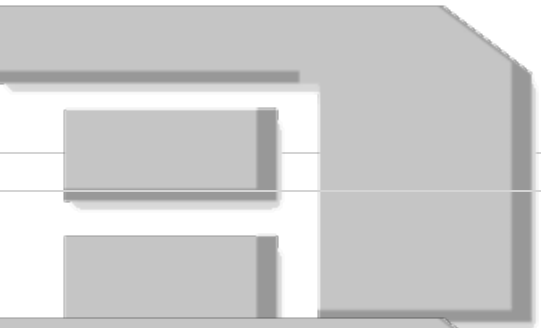
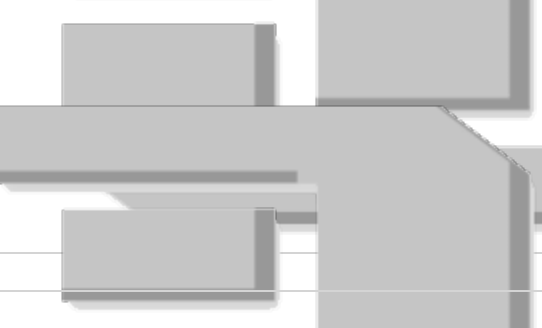
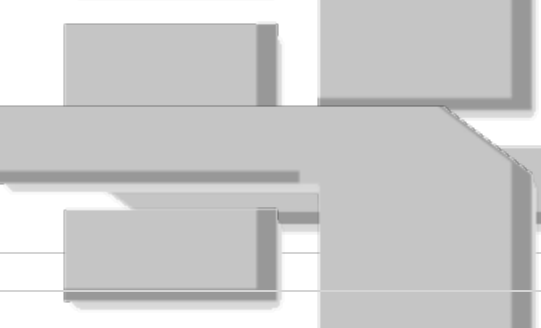
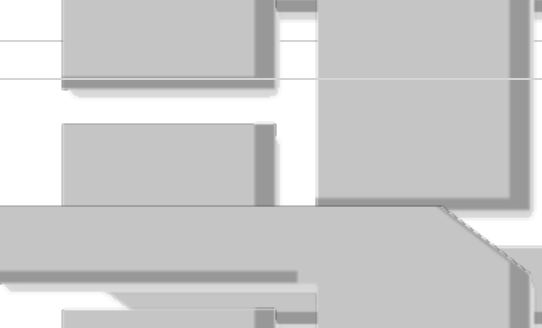
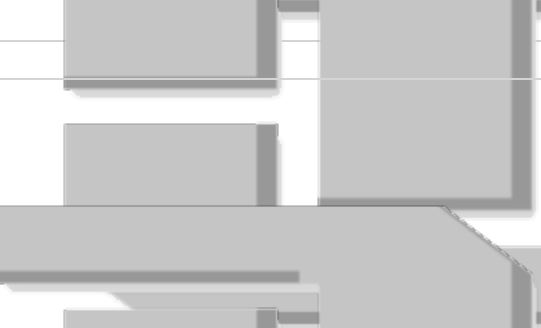
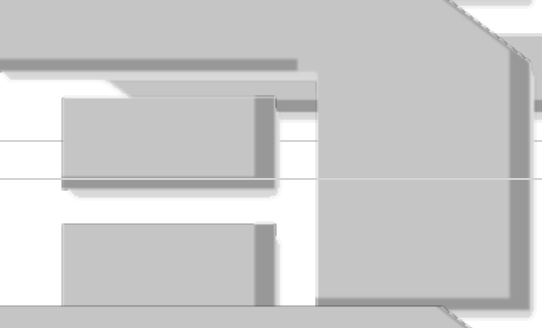
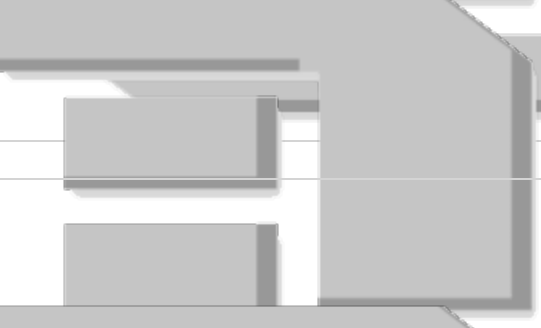
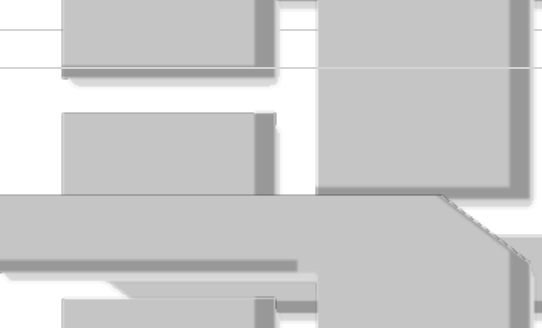
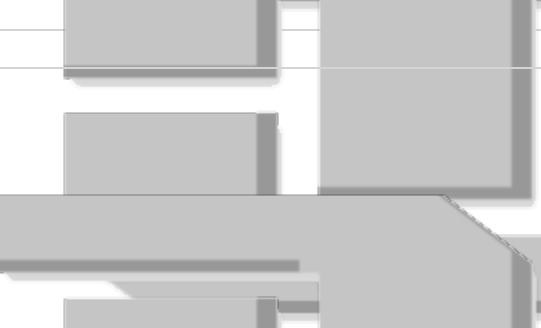
Specifications of ADS7864YB/2K

PART NUMBER	ADS7864YB/2K
MANUFACTURER	N/A
DESCRIPTION	IC 12BIT 500KHZ 6CH A/D 48-TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11064 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	48-TQFP (7x7)
SERIES	-
SAMPLING RATE (PER SECOND)	500k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	3:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-TQFP
OTHER NAMES	ADS7864YB/2KG4 ADS7864YB/2KG4-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	6
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	2
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	Selectable Address, Simultaneous Sampling
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 6 Input 2 SAR 48-TQFP (7x7)
DATA INTERFACE	SPI
CONFIGURATION	S/H-MUX-ADC
BASE PART NUMBER	ADS7864
ARCHITECTURE	SAR

Related Tags

ADS7864YB/2K	ADS7864YB/2K Distributor	ADS7864YB/2K Supplier
ADS7864YB/2K Price	ADS7864YB/2K Pictures	ADS7864YB/2K Image
ADS7864YB/2K PDF Datasheet	ADS7864YB/2K Download Datasheet	ADS7864YB/2K Datasheet
ADS7864YB/2K Stock	Buy ADS7864YB/2K	Buy ADS7864YB/2K
ADS7864YB/2K	Supplier	Distributor

Related Products

	ADS7865IPBS Manufacturers: N/A Description: IC ADC 12-BIT DUAL 2MSPS 32TQFP In stock: 7785 pcs RFQ		ADS7864YB/250G4 Manufacturers: N/A Description: IC 12BIT 500KHZ 6CH ADC 48-TQFP In stock: 8482 pcs RFQ
	ADS7866IDBVR Manufacturers: N/A Description: IC ADC 12BIT 200KSPS SOT23-6 In stock: 72930 pcs RFQ		ADS7864Y/250G4 Manufacturers: N/A Description: IC 12BIT 500KHZ 6CH ADC 48-TQFP In stock: 8194 pcs RFQ
	ADS7866IDBVRG4 Manufacturers: N/A Description: IC ADC 12BIT 200KSPS SOT23-6 In stock: 67544 pcs RFQ		ADS7864Y/2KG4 Manufacturers: N/A Description: IC 12BIT 500KHZ 6CH ADC 48-TQFP In stock: 14477 pcs RFQ
	ADS7866EVM Manufacturers: N/A Description: MODULE EVAL FOR ADS7866 In stock: 2177 pcs RFQ		ADS7864Y/250 Manufacturers: N/A Description: IC 12BIT 500KHZ 6CH A/D 48-TQFP In stock: 7295 pcs RFQ
	ADS7864YB/250 Manufacturers: N/A Description: IC 12BIT 500KHZ 6CH A/D 48-TQFP In stock: 8276 pcs RFQ		ADS7864Y/2K Manufacturers: N/A Description: IC 12BIT 500KHZ 6CH A/D 48-TQFP In stock: 11232 pcs RFQ
	ADS7865IPBSG4 Manufacturers: N/A Description: IC ADC 12-BIT DUAL 2MSPS 32TQFP In stock: 10718 pcs RFQ		ADS7865IPBSR Manufacturers: N/A Description: IC ADC 12BIT DUAL 2MSPS 32-TQFP In stock: 14593 pcs RFQ