



TLV2542IDR

Part Number:	TLV2542IDR
Manufacturer/Brand:	N/A
Product description	IC 12BIT 200 KSPS ADC S/O 8-SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15257 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

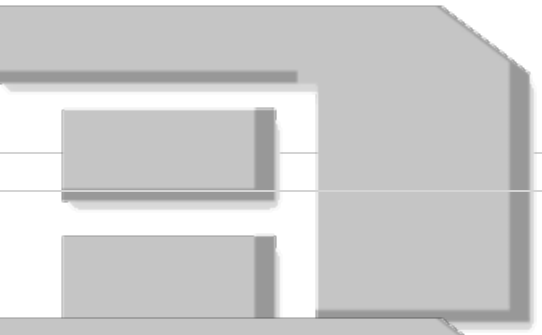
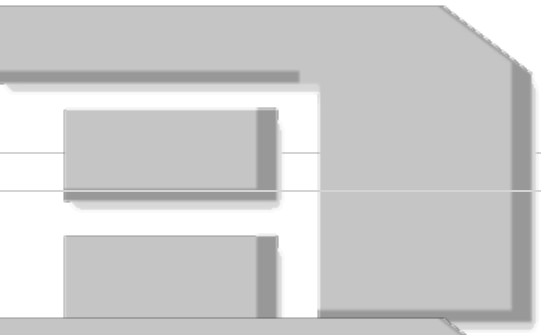
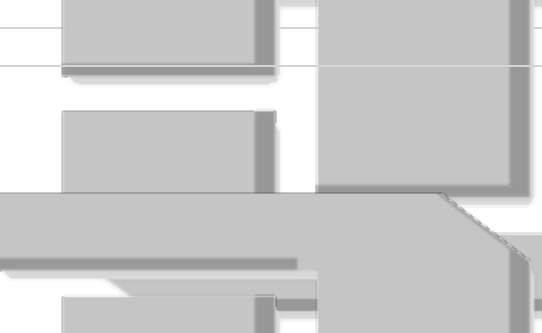
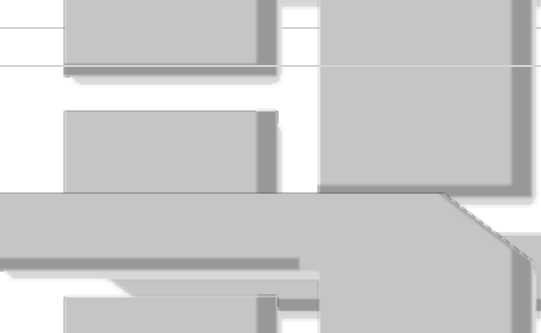
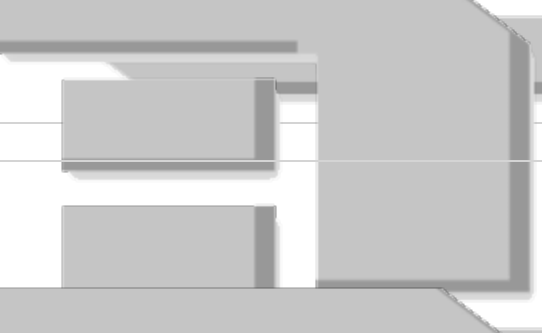
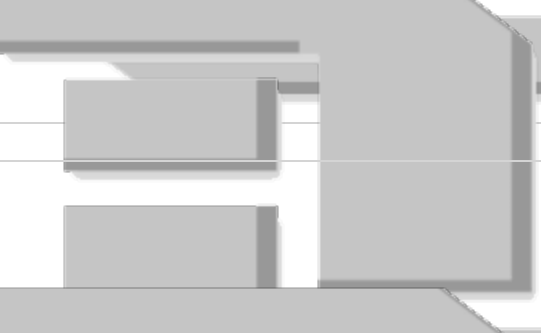
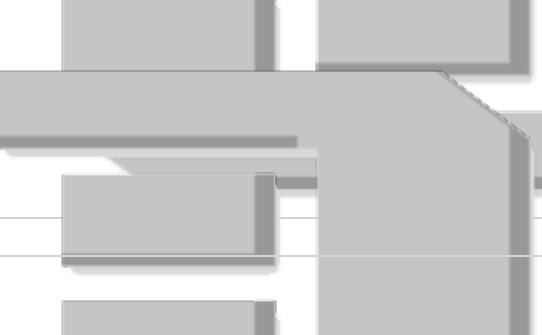
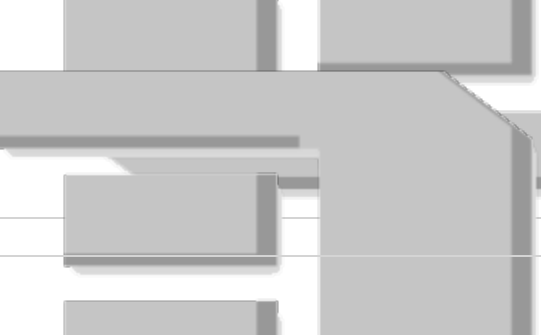
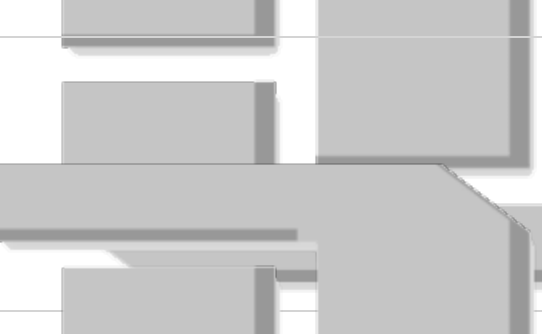
Specifications of TLV2542IDR

PART NUMBER	TLV2542IDR
MANUFACTURER	N/A
DESCRIPTION	IC 12BIT 200 KSPS ADC S/O 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15257 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	200k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	TLV2542IDRG4 TLV2542IDRG4-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 2 Input 1 SAR 8-SOIC
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	TLV2542
ARCHITECTURE	SAR

Related Tags

TLV2542IDR	TLV2542IDR Distributor	TLV2542IDR Supplier
TLV2542IDR Price	TLV2542IDR Pictures	TLV2542IDR Image
TLV2542IDR PDF Datasheet	TLV2542IDR Download Datasheet	TLV2542IDR Datasheet
TLV2542IDR Stock	Buy TLV2542IDR	Buy TLV2542IDR
TLV2542IDR	Supplier	Distributor

Related Products

	TLV2542ID Manufacturers: N/A Description: IC 12BIT 200 KSPS ADC S/O 8-SOIC In stock: 7476 pcs RFQ		TLV2543CDBR Manufacturers: N/A Description: IC SERIAL OUT A/D 11-CH 20-SSOP In stock: 10077 pcs RFQ
	TLV2542IDGK Manufacturers: N/A Description: IC 12BIT 200KSPS ADC S/O 8VSSOP In stock: 8025 pcs RFQ		TLV2542EVM Manufacturers: N/A Description: EVAL MOD FOR TLV2542 In stock: 3122 pcs RFQ
	TLV2543CDWG4 Manufacturers: N/A Description: IC 12BIT 66 KSPS ADC S/O 20-SOIC In stock: 5875 pcs RFQ		TLV2543CDBRG4 Manufacturers: N/A Description: IC 12BIT 66 KSPS ADC S/O 20-SSOP In stock: 10658 pcs RFQ
	TLV2543CDWR Manufacturers: N/A Description: IC 12BIT 66 KSPS ADC S/O 20-SOIC In stock: 6530 pcs RFQ		TLV2542IDG4 Manufacturers: N/A Description: IC ADC 12BIT SER 200K 8SOIC In stock: 7941 pcs RFQ
	TLV2542IDGKR Manufacturers: N/A Description: IC 12BIT 200 KSPS ADC S/O 8VSSOP In stock: 16186 pcs RFQ		TLV2543CDB Manufacturers: N/A Description: IC 12BIT 66 KSPS ADC S/O 20-SSOP In stock: 6171 pcs RFQ
	TLV2542IDGKG4 Manufacturers: N/A Description: IC 12BIT 200 KSPS ADC S/O 8VSSOP In stock: 8143 pcs RFQ		TLV2543CDW Manufacturers: N/A Description: IC 12BIT 66 KSPS ADC S/O 20-SOIC In stock: 6203 pcs RFQ