



TLV2553IDW

Part Number:	TLV2553IDW
Manufacturer/Brand:	N/A
Product description	IC SERIAL A/D 12-BIT LP 20-SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12058 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

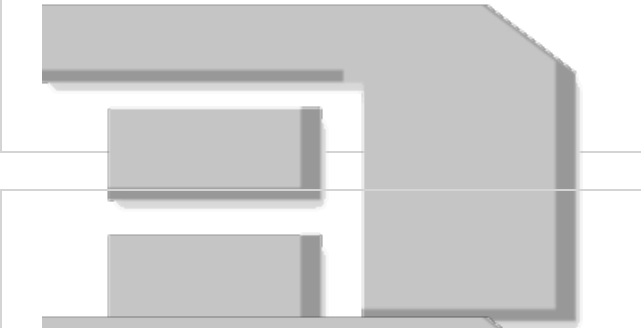
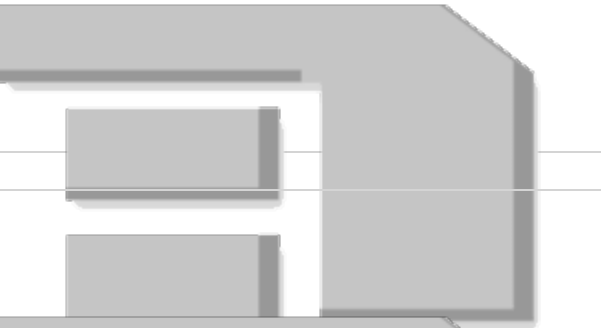
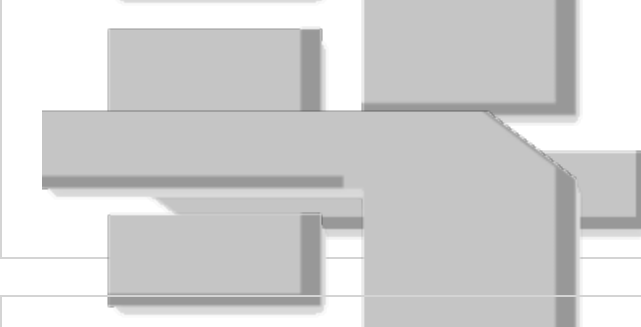
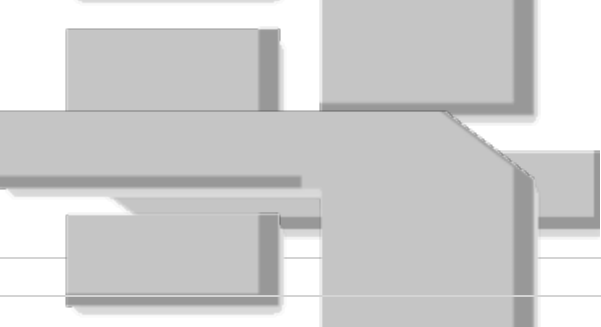
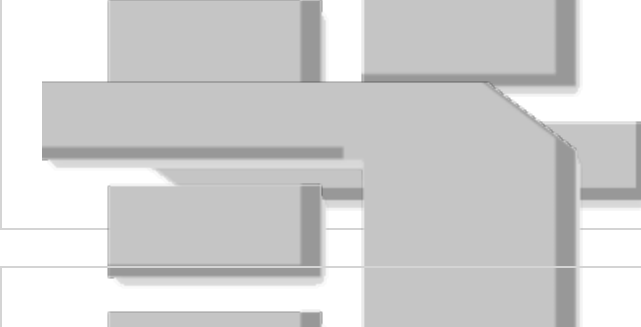
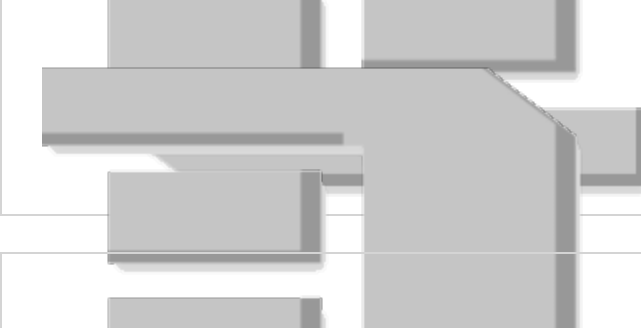
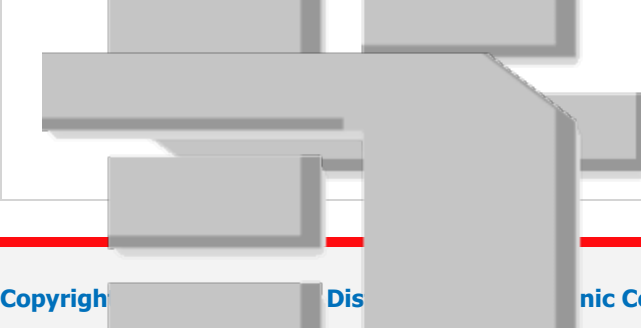
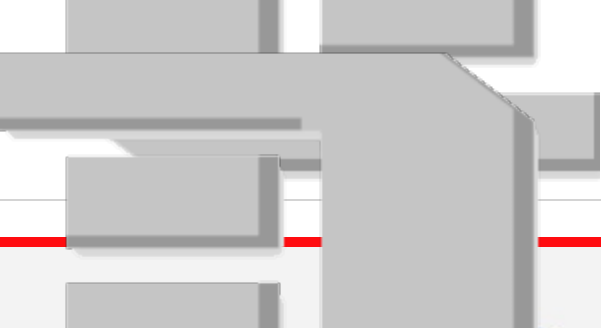
Specifications of TLV2553IDW

PART NUMBER	TLV2553IDW
MANUFACTURER	N/A
DESCRIPTION	IC SERIAL A/D 12-BIT LP 20-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12058 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	200k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OTHER NAMES	296-12227-2 296-12227-2-ND 296-12227-5
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	11
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 11 Input 1 SAR 20-SOIC
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	TLV2553
ARCHITECTURE	SAR

Related Tags

TLV2553IDW	TLV2553IDW Distributor	TLV2553IDW Supplier
TLV2553IDW Price	TLV2553IDW Pictures	TLV2553IDW Image
TLV2553IDW PDF Datasheet	TLV2553IDW Download Datasheet	TLV2553IDW Datasheet
TLV2553IDW Stock	Buy TLV2553IDW	Buy TLV2553IDW
TLV2553IDW	Supplier	Distributor

Related Products

	TLV2553IPW Manufacturers: N/A Description: IC 12BIT 200KSPS SER ADC 20TSSOP In stock: 11993 pcs RFQ		TLV2553IDWR Manufacturers: N/A Description: IC SERIAL A/D 12-BIT LP 20-SOIC In stock: 11074 pcs RFQ
	TLV2553IDWG4 Manufacturers: N/A Description: IC SERIAL A/D 12-BIT LP 20-SOIC In stock: 12424 pcs RFQ		TLV2548QDW Manufacturers: N/A Description: IC 12BIT 200KSPS ADC S/O 20-SOIC In stock: 9492 pcs RFQ
	TLV2548QDWR Manufacturers: N/A Description: IC 12BIT 200KSPS ADC S/O 20-SOIC In stock: 9341 pcs RFQ		TLV2553IPWG4 Manufacturers: N/A Description: IC SERIAL A/D 12-BIT LP 20TSSOP In stock: 12199 pcs RFQ
	TLV2548QDWG4 Manufacturers: N/A Description: IC ADC 12BIT SER 200K 20SOIC In stock: 10985 pcs RFQ		TLV2553EVM-PDK Manufacturers: N/A Description: EVAL PLATFORM TLV2553 In stock: 567 pcs RFQ
	TLV2553EVM Manufacturers: N/A Description: EVAL MOD FOR TLV2553 In stock: 4293 pcs RFQ		TLV2548QDWRG4 Manufacturers: N/A Description: IC ADC 12BIT SER 200K 20SOIC In stock: 14411 pcs RFQ
	TLV2553IDWRG4 Manufacturers: N/A Description: IC SERIAL A/D 12-BIT LP 20-SOIC In stock: 22945 pcs RFQ		TLV2553IDWRQ1 Manufacturers: N/A Description: IC SERIAL ADC 12BIT LP 20-SOIC In stock: 10829 pcs RFQ