



TLV2542CDGKG4

Part Number:	TLV2542CDGKG4
Manufacturer/Brand:	N/A
Product description	IC 12BIT 200 KSPS ADC S/O 8VSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8297 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

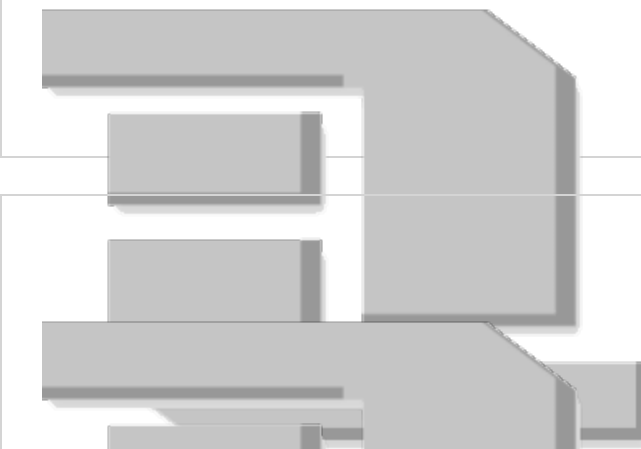
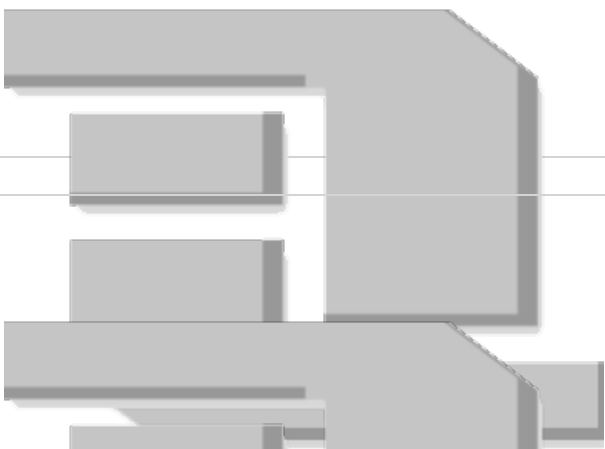
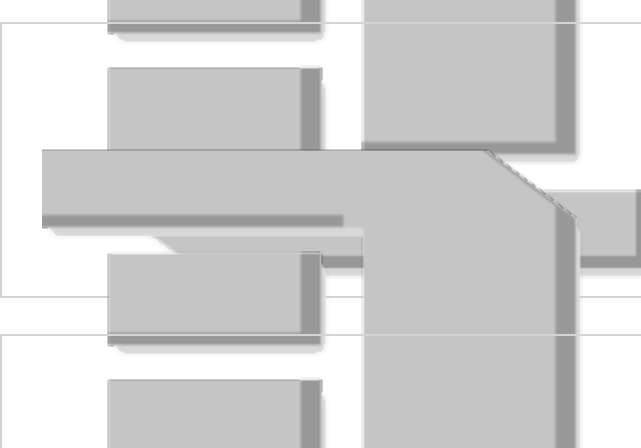
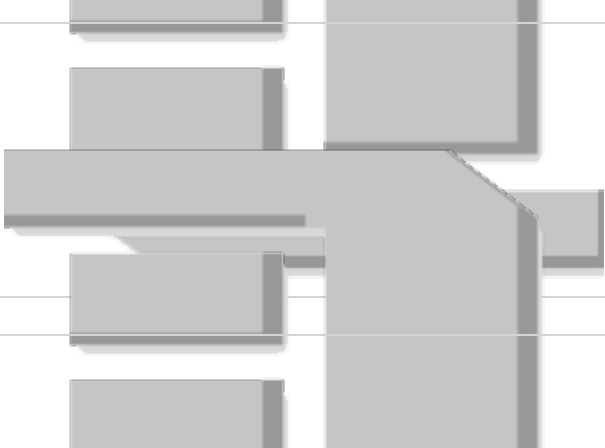
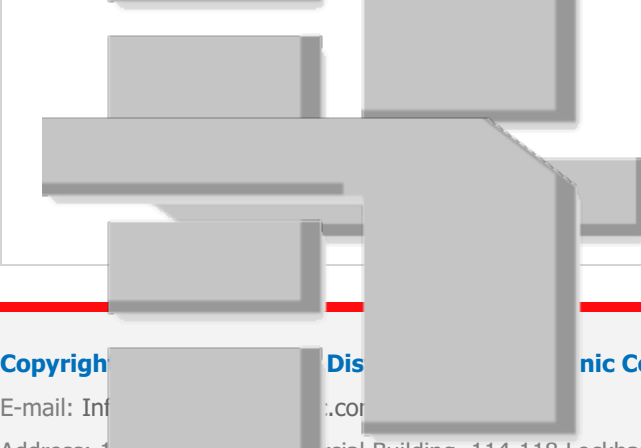
Specifications of TLV2542CDGKG4

PART NUMBER	TLV2542CDGKG4
MANUFACTURER	N/A
DESCRIPTION	IC 12BIT 200 KSPS ADC S/O 8VSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8297 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-VSSOP
SERIES	-
SAMPLING RATE (PER SECOND)	200k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OPERATING TEMPERATURE	0°C ~ 70°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-VSSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	TLV2542
ARCHITECTURE	SAR

Related Tags

TLV2542CDGKG4	TLV2542CDGKG4 Distributor	TLV2542CDGKG4 Supplier
TLV2542CDGKG4 Price	TLV2542CDGKG4 Pictures	TLV2542CDGKG4 Image
TLV2542CDGKG4 PDF Datasheet	TLV2542CDGKG4 Download Datasheet	TLV2542CDGKG4 Datasheet
TLV2542CDGKG4 Stock	Buy TLV2542CDGKG4	Buy TLV2542CDGKG4
TLV2542CDGKG4	Supplier	Distributor

Related Products

	TLV2542IDGK Manufacturers: N/A Description: IC 12BIT 200KSPS ADC S/O 8VSSOP In stock: 8025 pcs RFQ		TLV2541IDG4 Manufacturers: N/A Description: IC 12BIT 200 KSPS ADC S/O 8-SOIC In stock: 9432 pcs RFQ
	TLV2542ID Manufacturers: N/A Description: IC 12BIT 200 KSPS ADC S/O 8-SOIC In stock: 7476 pcs RFQ		TLV2541IDGK Manufacturers: N/A Description: IC 12BIT 200KPS SC S/O 8VSSOP In stock: 8330 pcs RFQ
	TLV2542EVM Manufacturers: N/A Description: EVAL MOD FOR TLV2542 In stock: 3122 pcs RFQ		TLV2542CDGKR Manufacturers: N/A Description: IC 12BIT 200 KSPS ADC S/O 8VSSOP In stock: 16009 pcs RFQ
	TLV2542CDGK Manufacturers: N/A Description: IC 12-BIT SERIAL A/D 8VSSOP In stock: 6922 pcs RFQ		TLV2542IDG4 Manufacturers: N/A Description: IC ADC 12BIT SER 200K 8SOIC In stock: 7941 pcs RFQ
	TLV2541IDGKG4 Manufacturers: N/A Description: IC 12BIT 200 KSPS ADC S/O 8VSSOP In stock: 9975 pcs RFQ		TLV2542IDGKG4 Manufacturers: N/A Description: IC 12BIT 200 KSPS ADC S/O 8VSSOP In stock: 8143 pcs RFQ
	TLV2541IDGKR Manufacturers: N/A Description: IC 12BIT 200 KSPS ADC S/O 8VSSOP In stock: 21867 pcs RFQ		TLV2541IDR Manufacturers: N/A Description: IC 12BIT 200 KSPS ADC S/O 8-SOIC In stock: 19527 pcs RFQ