

N/A



Image may be representation. See specifications for product details.

TL5002CDR

Part Number:	TL5002CDR
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BOOST/FLYBACK 8SOIC
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	90502 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

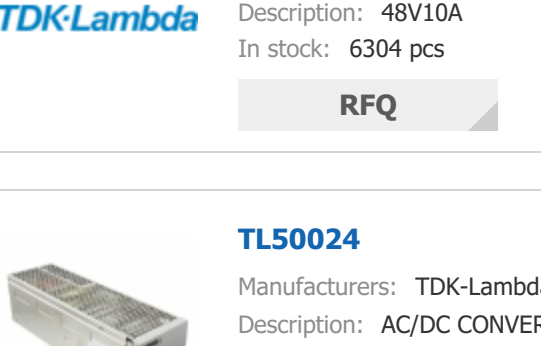
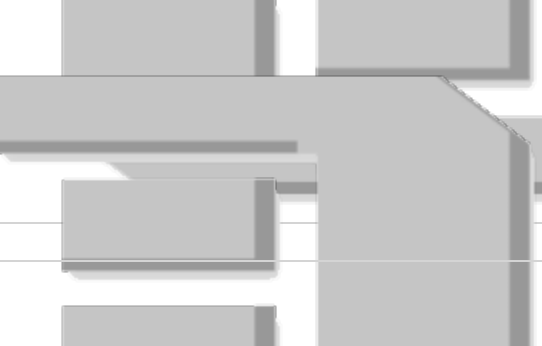
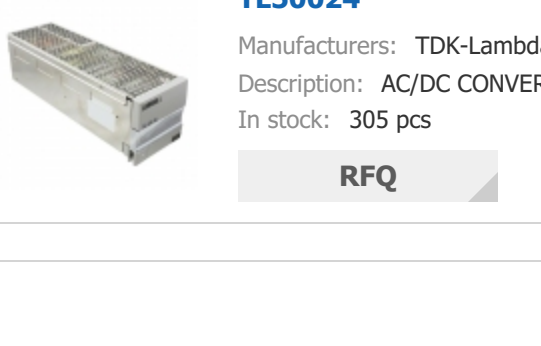
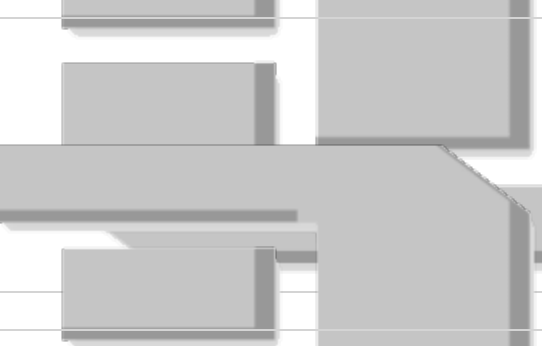
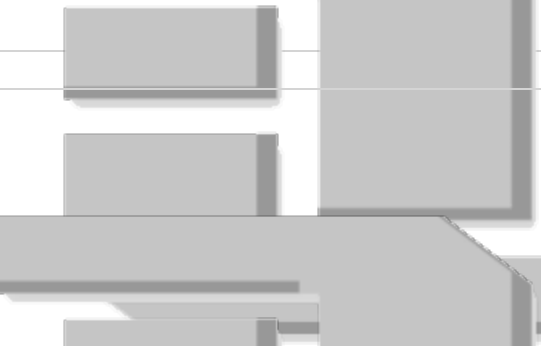
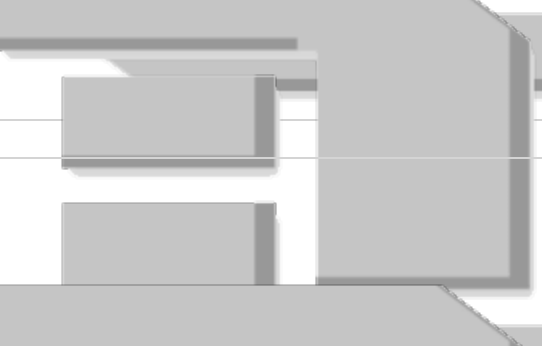
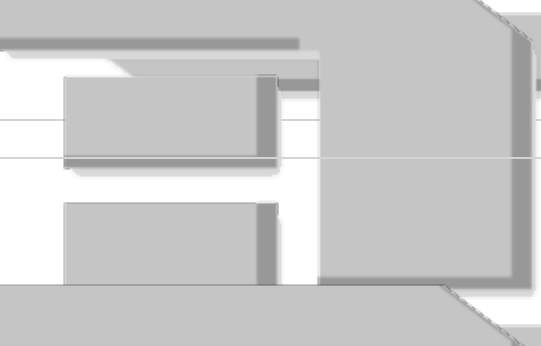
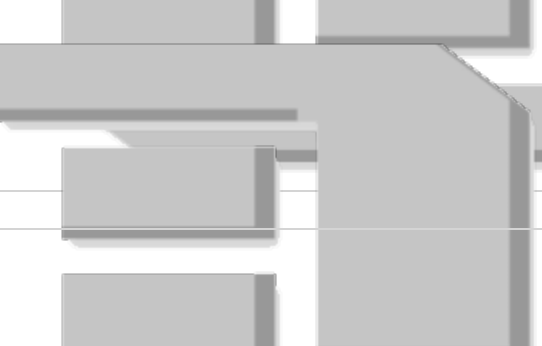
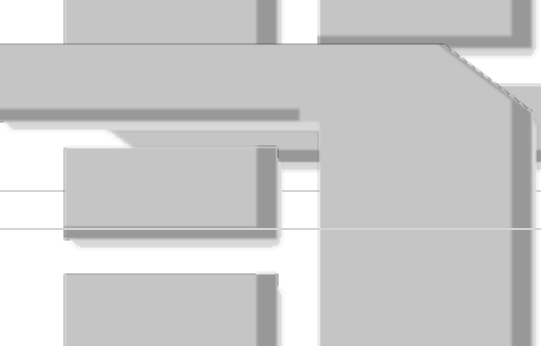
Specifications of TL5002CDR

PART NUMBER	TL5002CDR
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BOOST/FLYBACK 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	90502 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.6 V ~ 40 V
TOPOLOGY	Boost, Flyback
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-10216-2 TL5002CDRG4 TL5002CDRG4-ND
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	20kHz ~ 500kHz
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Boost, Flyback Regulator Positive Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 8-SOIC
CONTROL FEATURES	Dead Time Control, Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	TL5002

Related Tags

TL5002CDR	TL5002CDR Distributor	TL5002CDR Supplier
TL5002CDR Price	TL5002CDR Pictures	TL5002CDR Image
TL5002CDR PDF Datasheet	TL5002CDR Download Datasheet	TL5002CDR Datasheet
TL5002CDR Stock	Buy TL5002CDR	Buy TL5002CDR
TL5002CDR	Supplier	Distributor

Related Products

	TL5002IDR Manufacturers: N/A Description: IC REG CTRLR BOOST/FLYBACK 8SOIC In stock: 108878 pcs RFQ		TL50048 Manufacturers: TDK-Lambda Americas, Inc. Description: 48V10A In stock: 6304 pcs RFQ
	TL5002EVM-182 Manufacturers: N/A Description: EVAL MOD FOR TL5002 In stock: 5430 pcs RFQ		TL50024 Manufacturers: TDK-Lambda Americas Inc. Description: AC/DC CONVERTER 24V 500W In stock: 305 pcs RFQ
	TL5002CD Manufacturers: N/A Description: IC REG CTRLR BOOST/FLYBACK 8SOIC In stock: 36352 pcs RFQ		TL5002EVM-180 Manufacturers: N/A Description: EVALUATION MODULE FOR TL5002 In stock: 3771 pcs RFQ
	TL5002CDG4 Manufacturers: N/A Description: IC REG CTRLR BOOST/FLYBACK 8SOIC In stock: 48438 pcs RFQ		TL5001QDRG4 Manufacturers: N/A Description: IC REG CTRLR BCK/BST/FLYBK 8SOIC In stock: 53680 pcs RFQ
	TL5001QDG4 Manufacturers: N/A Description: IC REG CTRLR BCK/BST/FLYBK 8SOIC In stock: 41709 pcs RFQ		TL5002IDG4 Manufacturers: N/A Description: IC REG CTRLR BOOST/FLYBACK 8SOIC In stock: 52204 pcs RFQ
	TL5002ID Manufacturers: N/A Description: IC REG CTRLR BOOST/FLYBACK 8SOIC In stock: 60007 pcs RFQ		TL5001QDR Manufacturers: N/A Description: IC REG CTRLR BCK/BST/FLYBK 8SOIC In stock: 129527 pcs RFQ