

N/A



Image may be representation. See specifications for product details.

TL2844BD

Part Number:	TL2844BD
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BST FLYBK CM 14SOIC
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	4117 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

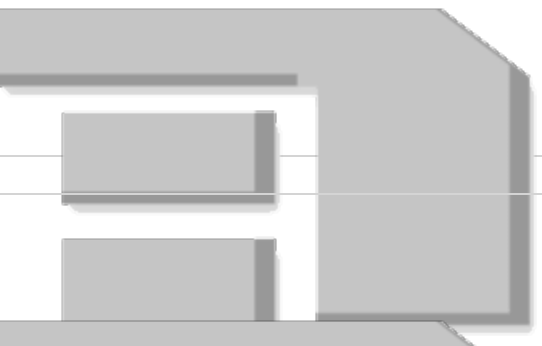
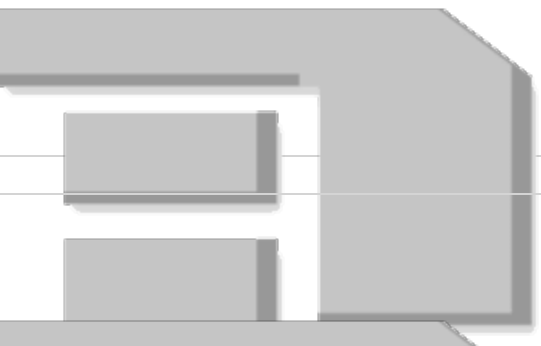
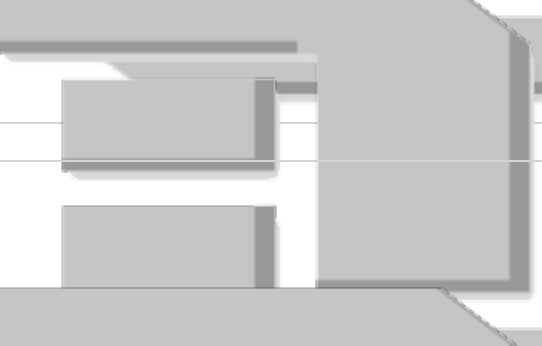
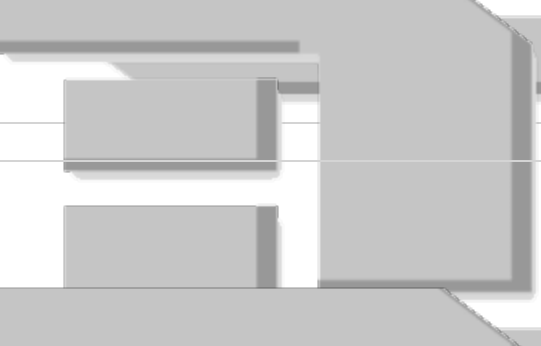
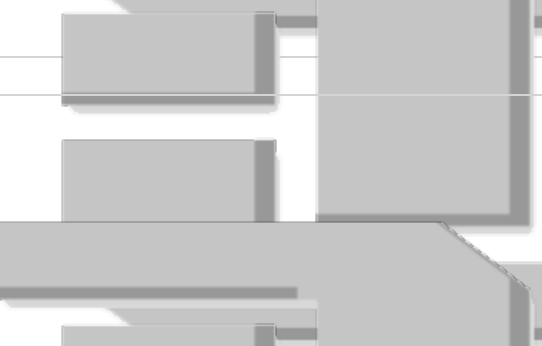
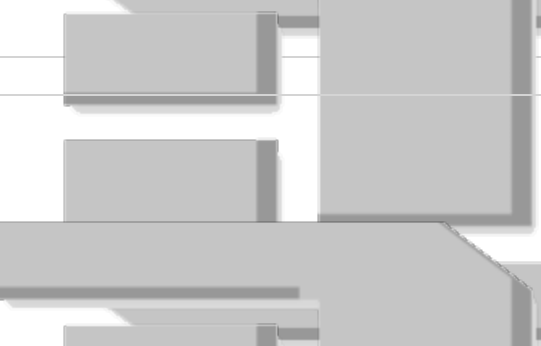
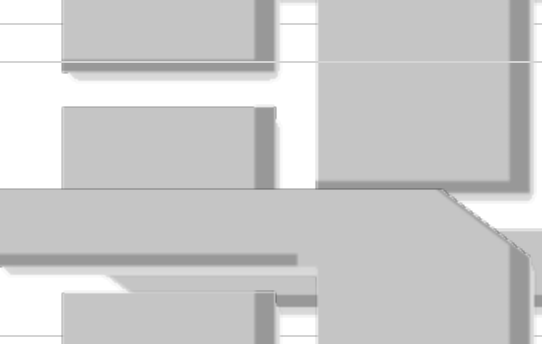
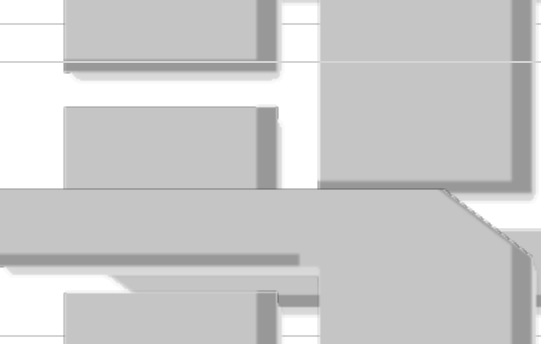
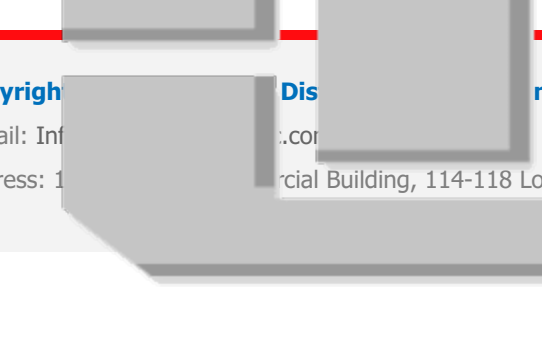
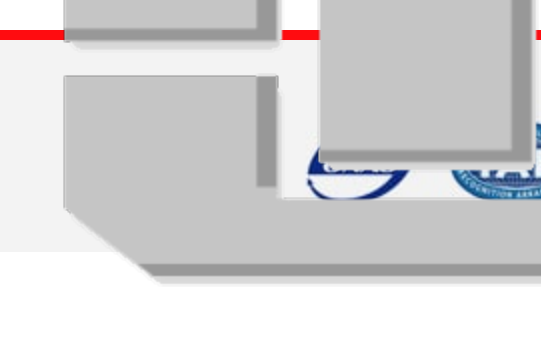
Specifications of TL2844BD

PART NUMBER	TL2844BD
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BST FLYBK CM 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4117 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	10 V ~ 30 V
TOPOLOGY	Boost, Flyback, Forward
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TL2844BDG4 TL2844BDG4-ND
OPERATING TEMPERATURE	-40°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	Up to 500kHz
DUTY CYCLE (MAX)	48%
DETAILED DESCRIPTION	Boost, Flyback, Forward Regulator Positive Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 14-SOIC
CONTROL FEATURES	Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	TL2844B

Related Tags

TL2844BD	TL2844BD Distributor	TL2844BD Supplier
TL2844BD Price	TL2844BD Pictures	TL2844BD Image
TL2844BD PDF Datasheet	TL2844BD Download Datasheet	TL2844BD Datasheet
TL2844BD Stock	Buy TL2844BD	Buy TL2844BD
TL2844BD	Supplier	Distributor

Related Products

	TL2844BPG4 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8-DIP In stock: 4041 pcs RFQ		TL2844BDRG4-8 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8SOIC In stock: 217338 pcs RFQ
	TL2843DR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 276366 pcs RFQ		TL2844BDR Manufacturers: N/A Description: IC REG CTRLR BST FLYBK CM 14SOIC In stock: 77676 pcs RFQ
	TL2844BD-8 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8SOIC In stock: 65184 pcs RFQ		TL2843DG4-8 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 180826 pcs RFQ
	TL2844BP Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8-DIP In stock: 4405 pcs RFQ		TL2844BDR-8 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8SOIC In stock: 223968 pcs RFQ
	TL2843DRG4-8 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 279647 pcs RFQ		TL2843DR-8 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 267657 pcs RFQ
	TL2843P Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 152746 pcs RFQ		TL2843DRE4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 274363 pcs RFQ