

N/A



Image may be representation. See specifications for product details.

TL3844DR-8

Part Number:	TL3844DR-8
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BST FLYBK PWM 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	303644 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

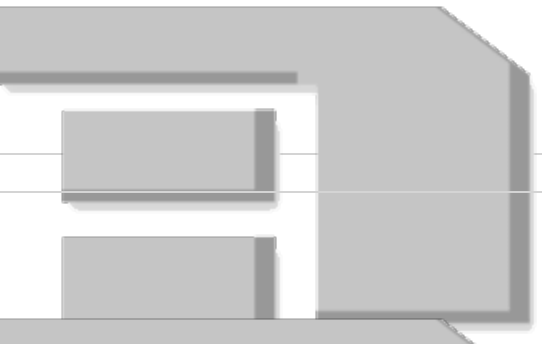
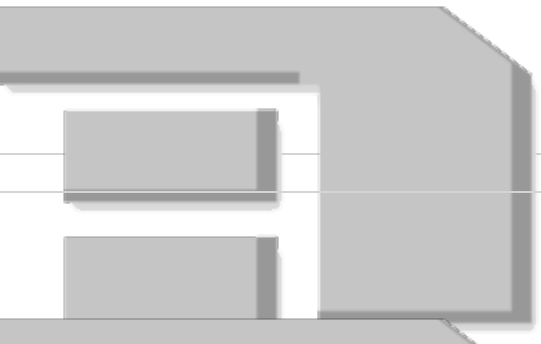
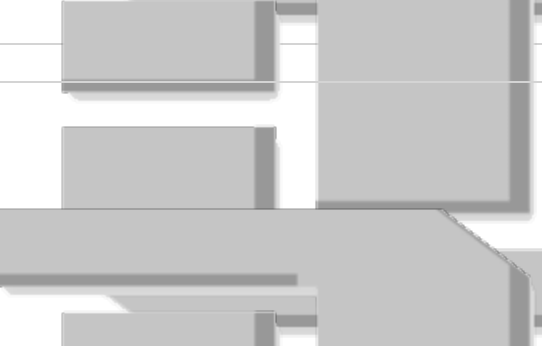
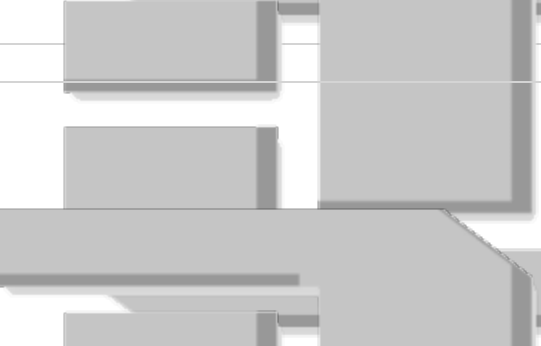
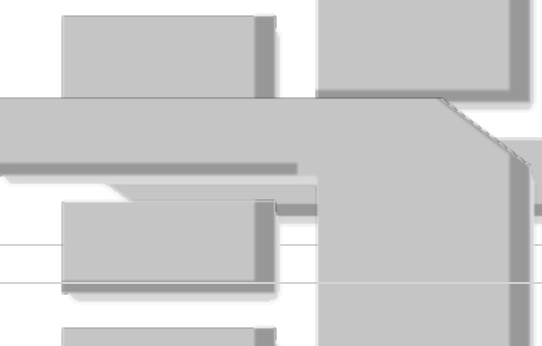
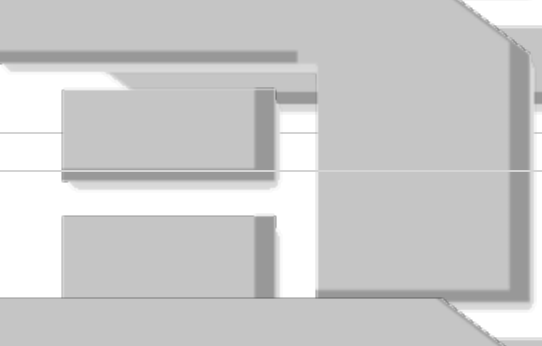
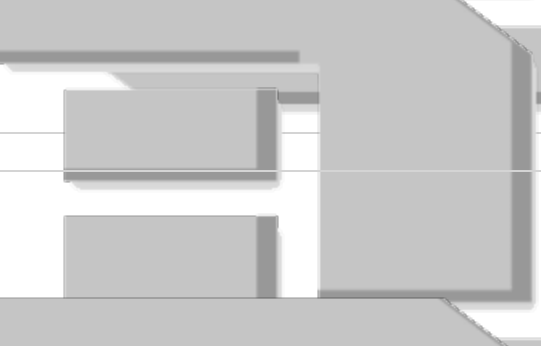
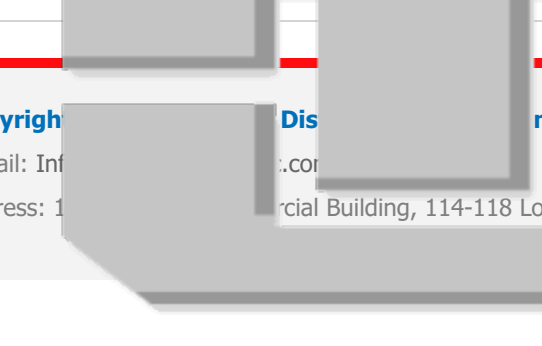
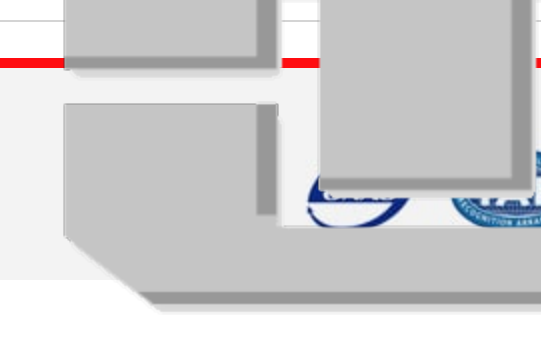
Specifications of TL3844DR-8

PART NUMBER	TL3844DR-8
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BST FLYBK PWM 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	303644 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	10 V ~ 30 V
TOPOLOGY	Boost, Flyback, Forward
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	296-10177-2 TL3844DR8 TL3844DRE4-8 TL3844DRE4-8-ND TL3844DRG4-8 TL3844DRG4-8-ND
OPERATING TEMPERATURE	0°C ~ 70°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 8-SOIC
CONTROL FEATURES	Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	TL3844

Related Tags

TL3844DR-8	TL3844DR-8 Distributor	TL3844DR-8 Supplier
TL3844DR-8 Price	TL3844DR-8 Pictures	TL3844DR-8 Image
TL3844DR-8 PDF Datasheet	TL3844DR-8 Download Datasheet	TL3844DR-8 Datasheet
TL3844DR-8 Stock	Buy TL3844DR-8	Buy TL3844DR-8
TL3844DR-8	Supplier	Distributor

Related Products

 TL3845BD Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 157042 pcs RFQ	 TL3845BDG4-8 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 134993 pcs RFQ
 TL3844DG4-8 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8SOIC In stock: 256888 pcs RFQ	 TL3845BDR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 223421 pcs RFQ
 TL3844D Manufacturers: N/A Description: IC REG CTRLR BST FLYBK CM 14SOIC In stock: 181481 pcs RFQ	 TL3844PG4 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8-DIP In stock: 172920 pcs RFQ
 TL3844D-8 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8SOIC In stock: 263208 pcs RFQ	 TL3844DR Manufacturers: N/A Description: IC REG CTRLR BST FLYBK CM 14SOIC In stock: 111956 pcs RFQ
 TL3844BP Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8-DIP In stock: 129523 pcs RFQ	 TL3844BPG4 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8-DIP In stock: 137475 pcs RFQ
 TL3845BD-8 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 69489 pcs RFQ	 TL3844P Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8-DIP In stock: 100472 pcs RFQ