



TL3845D

Part Number:	TL3845D
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOP 14SOIC
Datasheets:	
RoHs Status	 Contains lead / RoHS Compliant
Stock Condition	156301 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

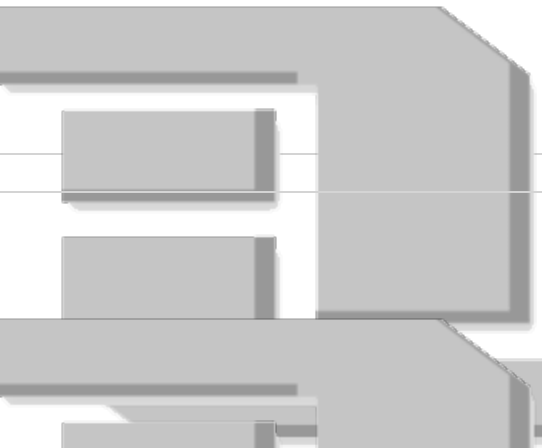
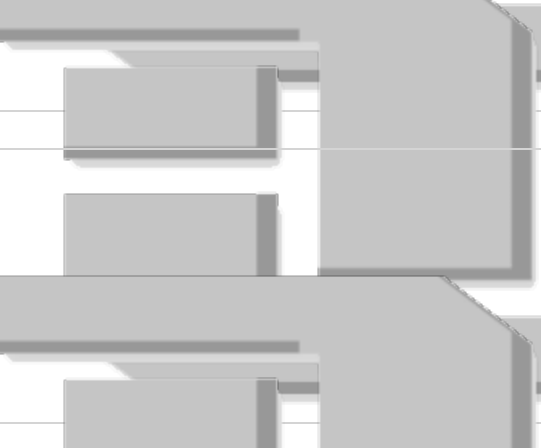
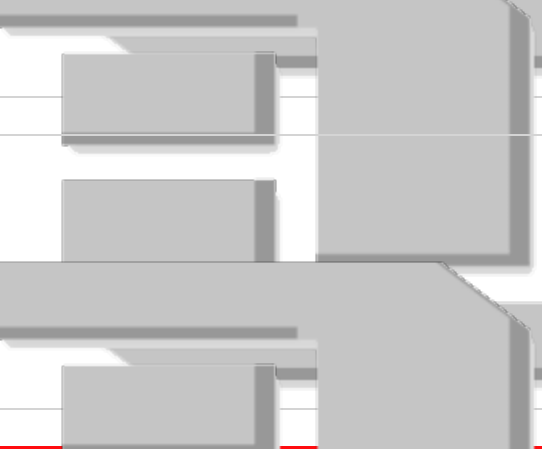
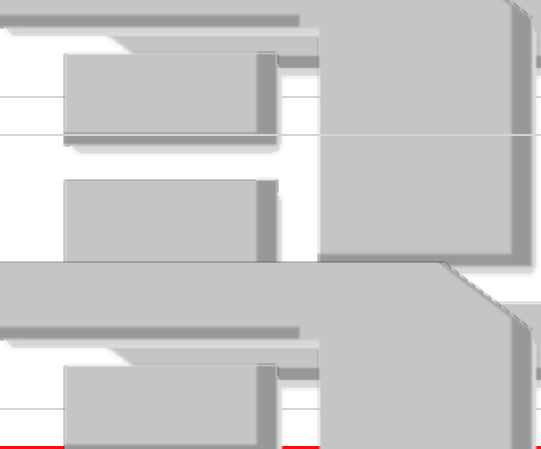
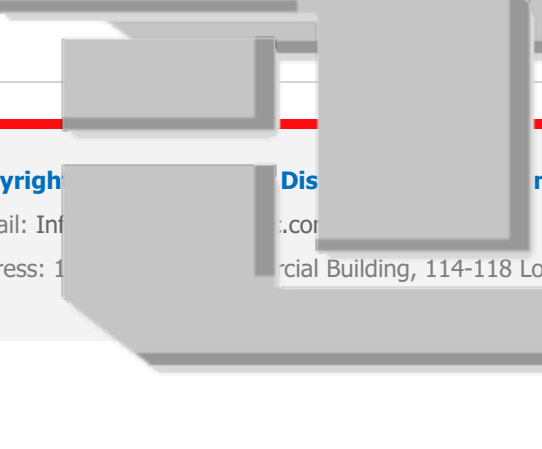
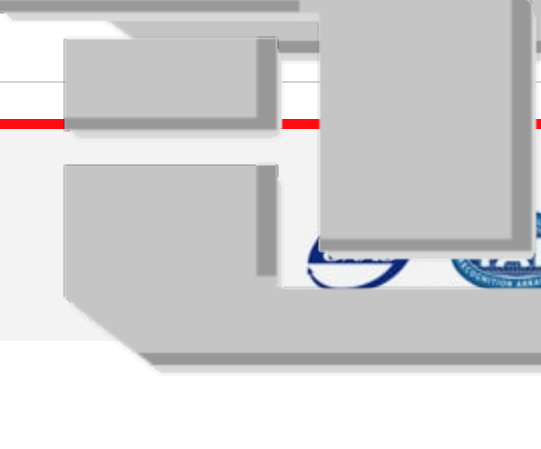
Specifications of TL3845D

PART NUMBER	TL3845D
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOP 14SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
QUANTITY AVAILABLE	156301 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	7.6 V ~ 30 V
TOPOLOGY	Boost, Flyback, Forward Converter
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	Automotive, AEC-Q100
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	296-34304-5 TL3845D-ND TL3845DE4 TL3845DE4-ND TL3845DG4 TL3845DG4-ND
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	100kHz
DUTY CYCLE (MAX)	48%
DETAILED DESCRIPTION	Boost, Flyback, Forward Converter 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	TL3845

Related Tags

TL3845D	TL3845D Distributor	TL3845D Supplier
TL3845D Price	TL3845D Pictures	TL3845D Image
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TL3845D Stock	Buy TL3845D	Buy TL3845D
TL3845D	Supplier	Distributor

Related Products

	TL3845DR-8 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 307080 pcs RFQ		TL3845DRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 257500 pcs RFQ
	TL3845DR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 97914 pcs RFQ		TL3845BP Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 152517 pcs RFQ
	TL3845BDR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 223421 pcs RFQ		TL3845BD Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 157042 pcs RFQ
	TL3845DRE4-8 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 306902 pcs RFQ		TL3845BD-8 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 69489 pcs RFQ
	TL3845D-8 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 112722 pcs RFQ		TL3845P Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 99872 pcs RFQ
	TL3845BDR-8 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 85348 pcs RFQ		TL3845BDG4-8 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 134993 pcs RFQ