

N/A



Image may be representation. See specifications for product details.

TL594ID

Part Number:	TL594ID
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOP 16SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	113602 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

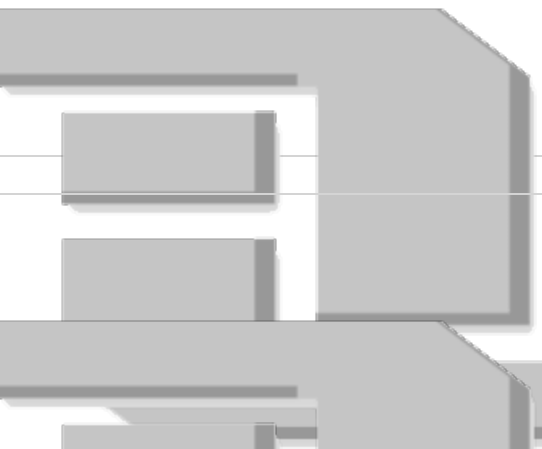
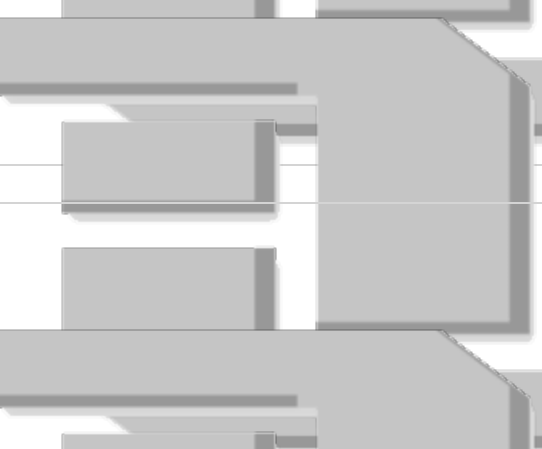
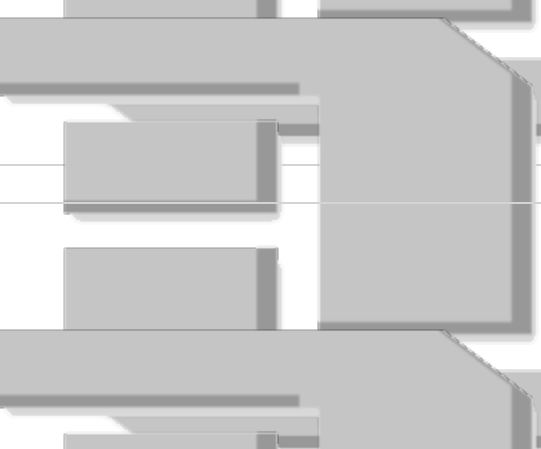
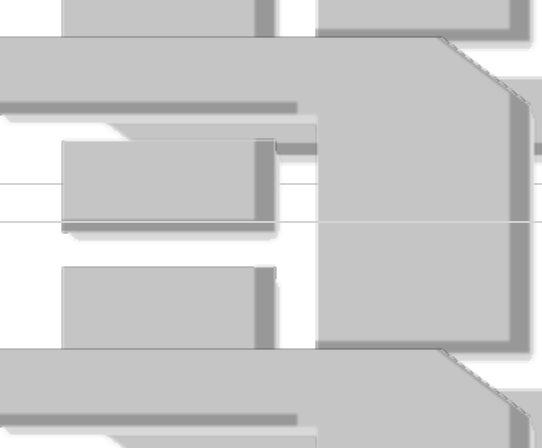
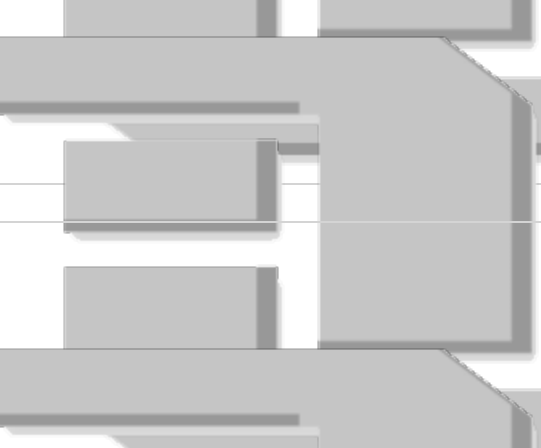
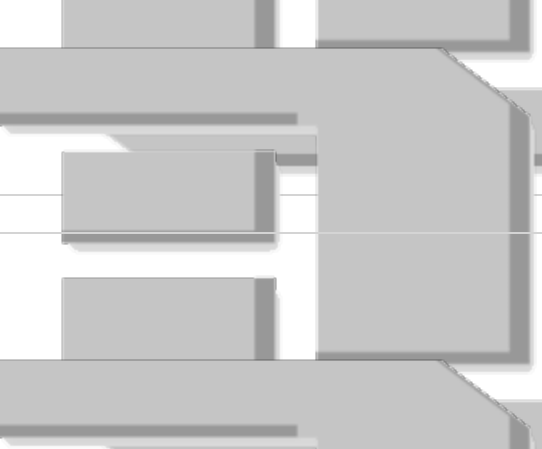
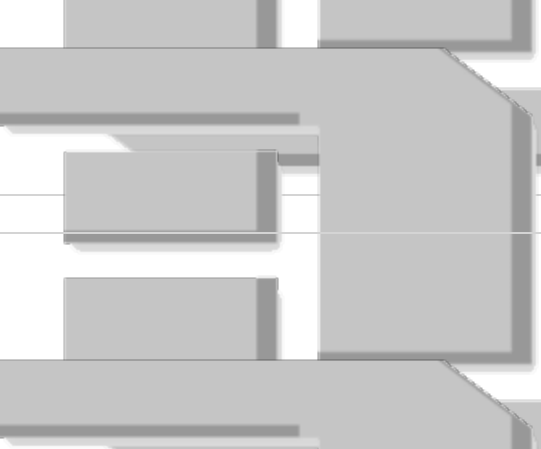
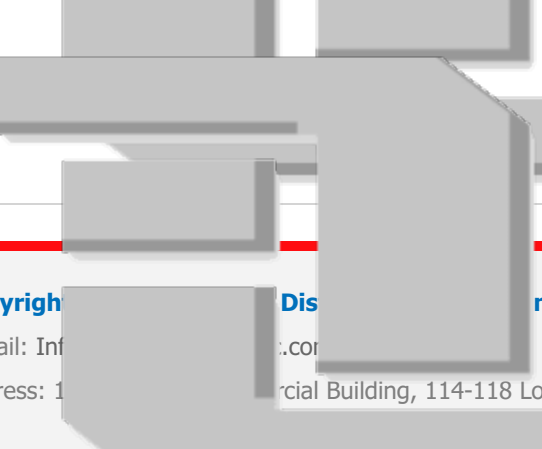
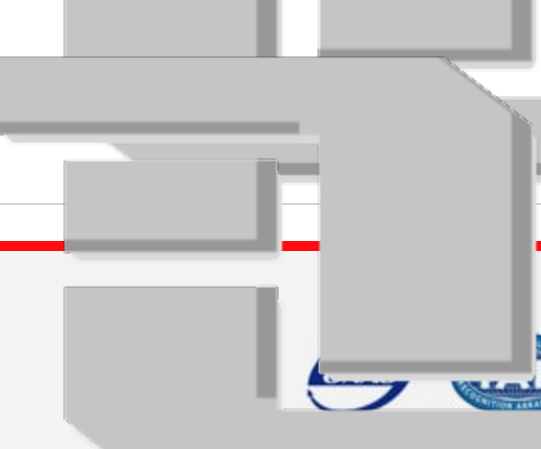
Specifications of TL594ID

PART NUMBER	TL594ID
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	113602 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	7 V ~ 40 V
TOPOLOGY	Buck, Boost, Flyback, Forward Converter, Full-Bridge, Half-Bridge, Push-Pull
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-10222-5 TL594IDE4 TL594IDE4-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Down, Step-Up/Step-Down
FREQUENCY - SWITCHING	1kHz ~ 300kHz
DUTY CYCLE (MAX)	45%
DETAILED DESCRIPTION	Buck, Boost, Flyback, Forward Converter, Full-Bridge, Half-Bridge, Push-Pull Regulator Positive Output Step-Up, Step-Down, Step-Up/Step-Down DC-DC Controller IC 16-SOIC
CONTROL FEATURES	Dead Time Control, Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	TL594

Related Tags

TL594ID	TL594ID Distributor	TL594ID Supplier
TL594ID Price	TL594ID Pictures	TL594ID Image
TL594ID PDF Datasheet	TL594ID Download Datasheet	TL594ID Datasheet
TL594ID Stock	Buy TL594ID	Buy TL594ID
TL594ID	Supplier	Distributor

Related Products

	TL594CNSRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16SO In stock: 260875 pcs RFQ		TL594CPWR Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16TSSOP In stock: 249916 pcs RFQ
	TL594CNSR Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16SO In stock: 279656 pcs RFQ		TL594INSR Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16SO In stock: 115387 pcs RFQ
	TL594CPW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 162002 pcs RFQ		TL594CNG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 167948 pcs RFQ
	TL594IN Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 117373 pcs RFQ		TL594IDRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 305943 pcs RFQ
	TL594IDG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 193509 pcs RFQ		TL594CPWRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 266833 pcs RFQ
	TL594IDR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 109487 pcs RFQ		TL594ING4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 205183 pcs RFQ