



TL594IDG4

Part Number:	TL594IDG4
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOP 16SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	193509 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

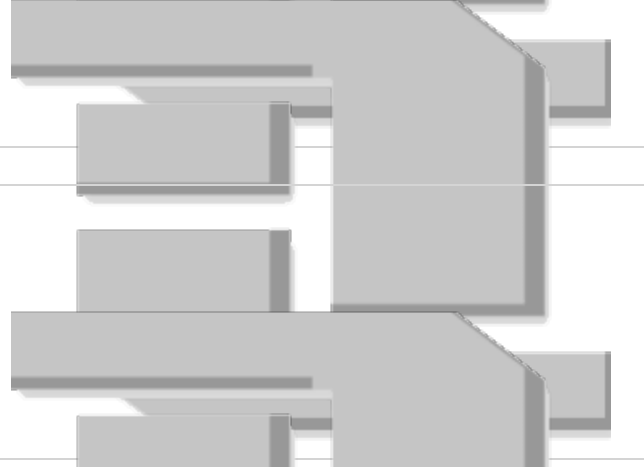
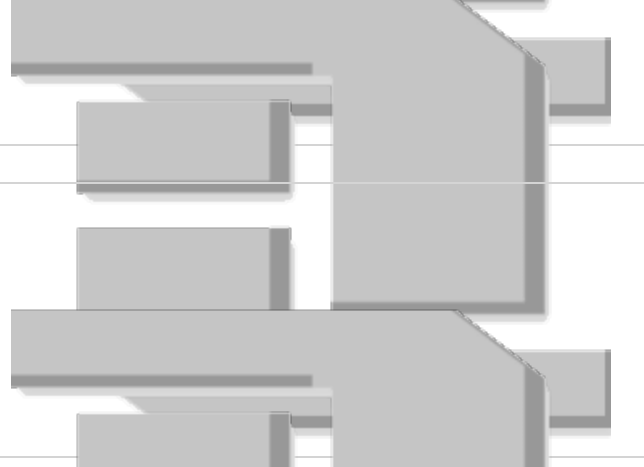
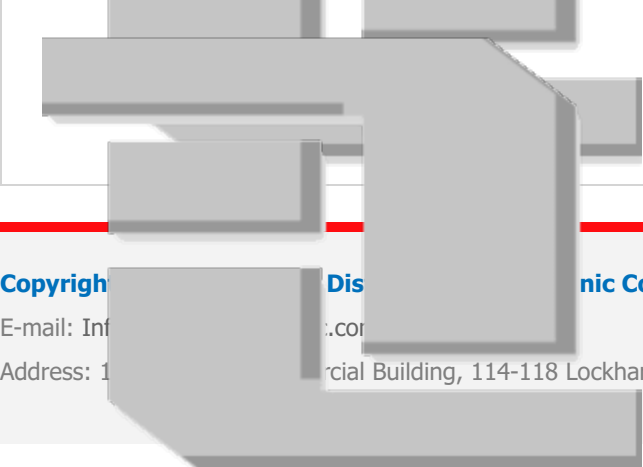
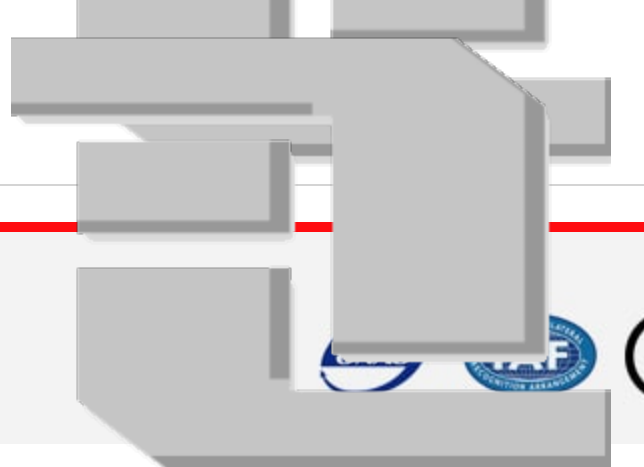
Specifications of TL594IDG4

PART NUMBER	TL594IDG4
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	193509 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
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

TL594IDG4	TL594IDG4 Distributor	TL594IDG4 Supplier
TL594IDG4 Price	TL594IDG4 Pictures	TL594IDG4 Image
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TL594IDG4 Stock	Buy TL594IDG4	Buy TL594IDG4
TL594IDG4	Supplier	Distributor

Related Products

	TL594CPWRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 266833 pcs RFQ		TL594ING4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 205183 pcs RFQ
	TL594CPW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 162002 pcs RFQ		TL594ID Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 113602 pcs RFQ
	TL594CPWR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 249916 pcs RFQ		TL594INSR Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16SO In stock: 115387 pcs RFQ
	TL594IDRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 305943 pcs RFQ		TL594IDR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 109487 pcs RFQ
	TL594INSRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16SO In stock: 293814 pcs RFQ		TL594CNSR Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16SO In stock: 279656 pcs RFQ
	TL594CNSRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16SO In stock: 260875 pcs RFQ		TL594IN Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 117373 pcs RFQ

