



TL1451CN

Part Number:	TL1451CN
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BCK/BST/FLYBK 16DIP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	59327 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

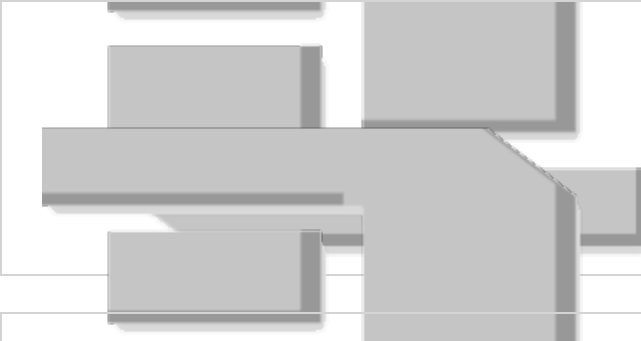
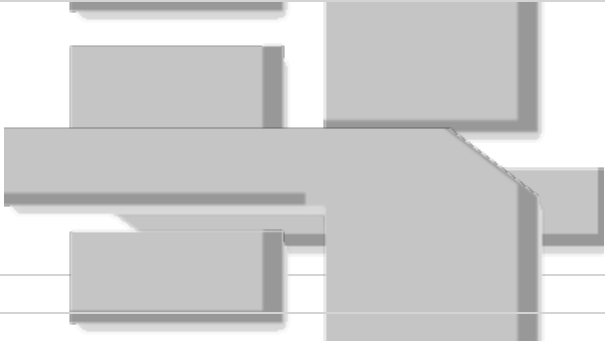
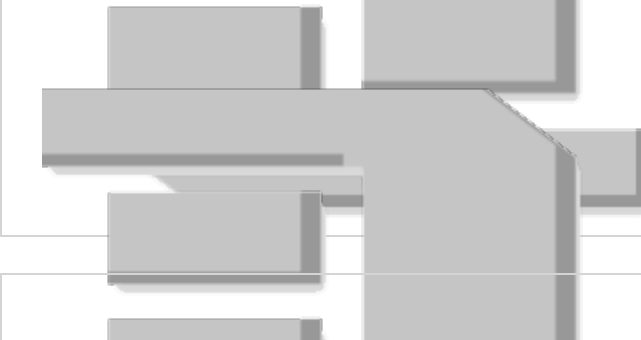
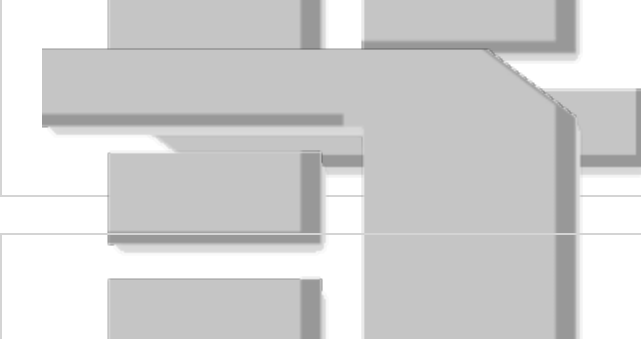
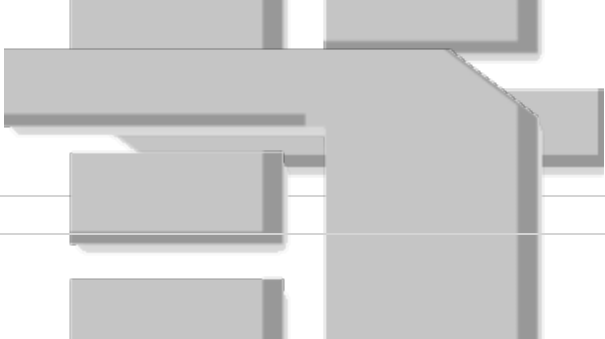
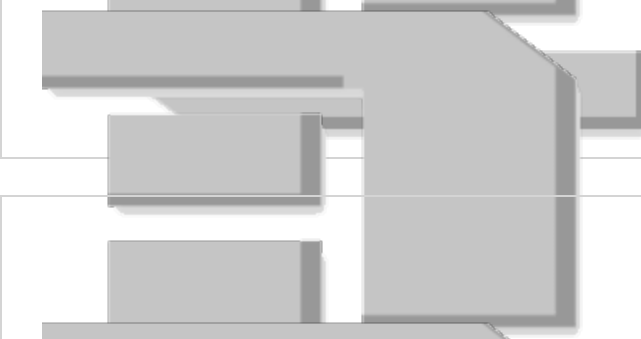
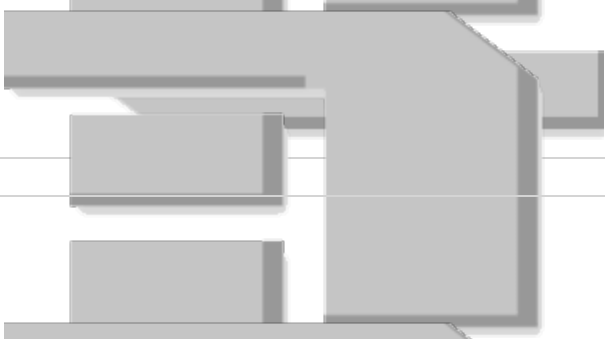
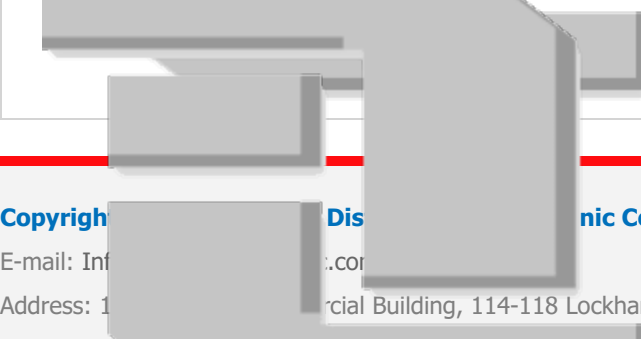
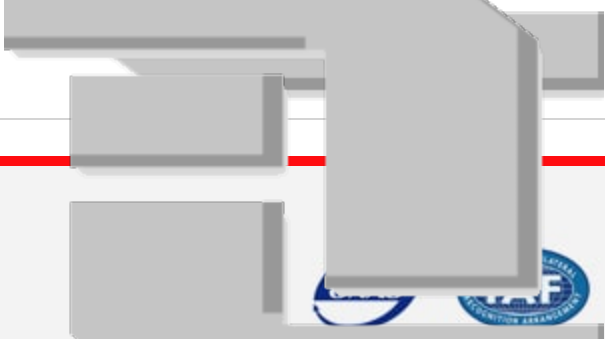
Specifications of TL1451CN

PART NUMBER	TL1451CN
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BCK/BST/FLYBK 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	59327 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.6 V ~ 50 V
TOPOLOGY	Buck, Boost, Flyback
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-PDIP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	TL1451CNE4 TL1451CNE4-ND
OPERATING TEMPERATURE	-20°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 ~ 500kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck, Boost, Flyback Regulator Positive Output Step-Up, Step-Down, Step-Up/Step-Down DC-DC Controller IC 16-PDIP
CONTROL FEATURES	Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	TL1451

Related Tags

TL1451CN	TL1451CN Distributor	TL1451CN Supplier
TL1451CN Price	TL1451CN Pictures	TL1451CN Image
TL1451CN PDF Datasheet	TL1451CN Download Datasheet	TL1451CN Datasheet
TL1451CN Stock	Buy TL1451CN	Buy TL1451CN
TL1451CN	Supplier	Distributor

Related Products

	TL1451CPWRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 3950 pcs RFQ		TL1451CNS Manufacturers: N/A Description: IC REG CTRLR BUCK/BST/FLYBK 16SO In stock: 60854 pcs RFQ
	TL1451AQDRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 5398 pcs RFQ		TL1451CNSR Manufacturers: N/A Description: IC REG CTRLR BUCK/BST/FLYBK 16SO In stock: 48066 pcs RFQ
	TL1451CDBR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SSOP In stock: 4607 pcs RFQ		TL1451AQPWRQ1 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 47144 pcs RFQ
	TL1451AQPWRG4Q1 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 97571 pcs RFQ		TL1451CNSG4 Manufacturers: N/A Description: IC REG CTRLR BUCK/BST/FLYBK 16SO In stock: 61468 pcs RFQ
	TL1451AQDREP Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 5634 pcs RFQ		TL1451CPWR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 3144 pcs RFQ
	TL1451INSR Manufacturers: N/A Description: IC REG CTRLR BUCK/BST/FLYBK 16SO In stock: 123525 pcs RFQ		TL1451AQDR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 113445 pcs RFQ