

N/A



Image may be representation. See specifications for product details.

Part Number:	UC3525BDWTRG4
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOP 16SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	30316 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

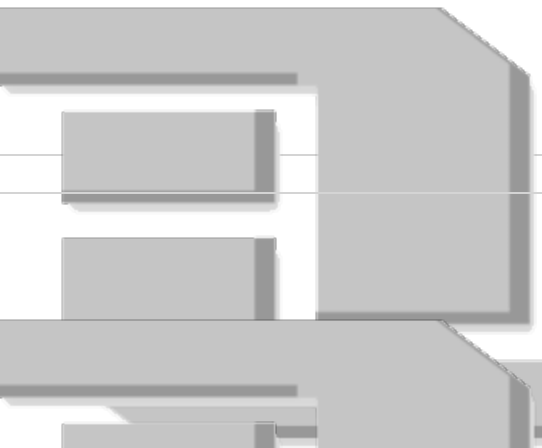
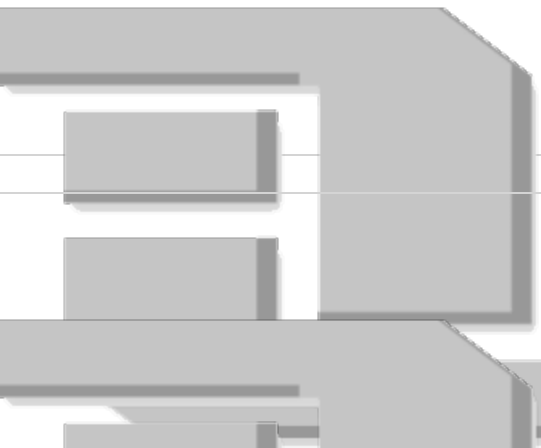
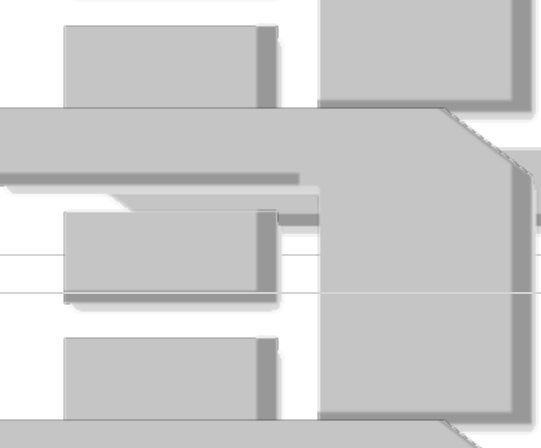
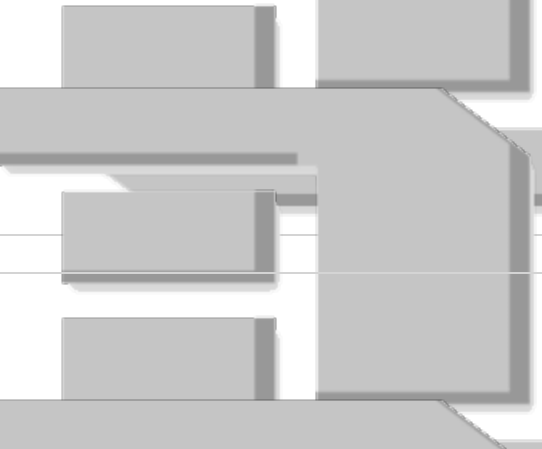
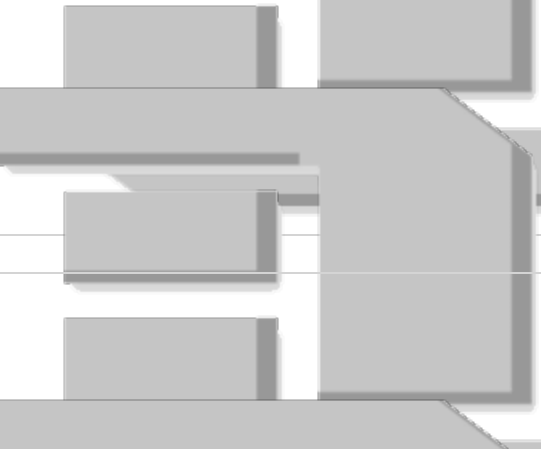
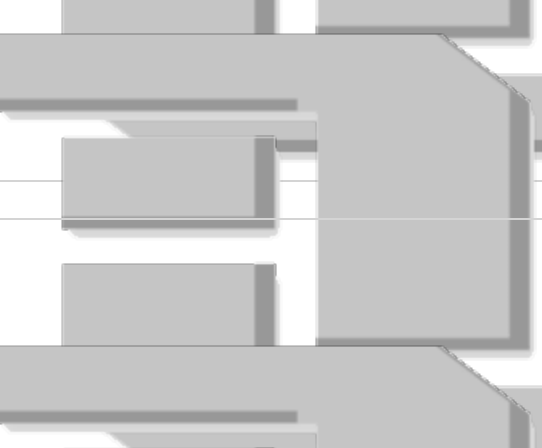
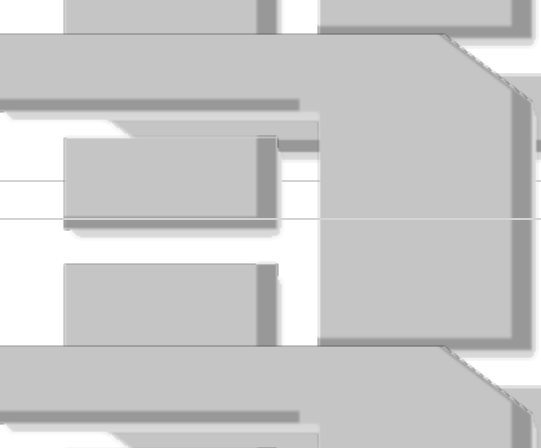
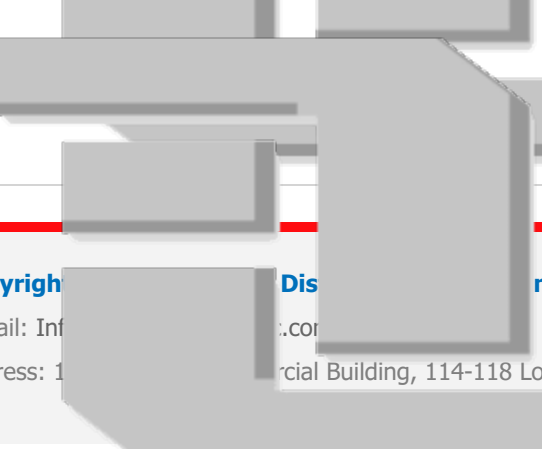
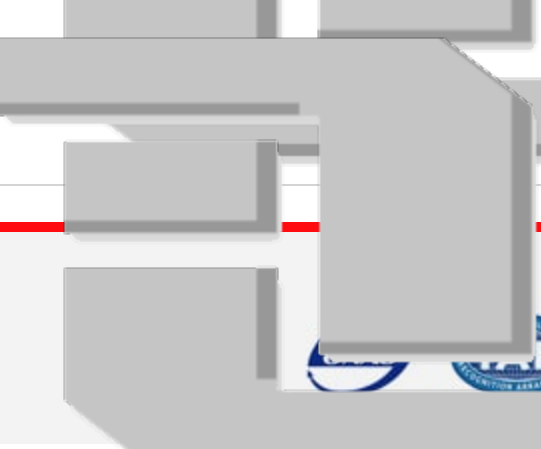
Specifications of UC3525BDWTRG4

PART NUMBER	UC3525BDWTRG4
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30316 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 35 V
TOPOLOGY	Buck, Boost, Flyback, Forward Converter, Full-Bridge, Half-Bridge, Push-Pull
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Down, Step-Up/Step-Down
FREQUENCY - SWITCHING	100Hz ~ 400kHz
DUTY CYCLE (MAX)	49%
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, Ramp, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	UC3525B

Related Tags

UC3525BDWTRG4	UC3525BDWTRG4 Distributor	UC3525BDWTRG4 Supplier
UC3525BDWTRG4 Price	UC3525BDWTRG4 Pictures	UC3525BDWTRG4 Image
UC3525BDWTRG4 PDF Datasheet	UC3525BDWTRG4 Download Datasheet	UC3525BDWTRG4 Datasheet
UC3525BDWTRG4 Stock	Buy UC3525BDWTRG4	Buy UC3525BDWTRG4
UC3525BDWTRG4	Supplier	Distributor

Related Products

	UC3526ADW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 18SOIC In stock: 30253 pcs RFQ		UC3525BN Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 11812 pcs RFQ
	UC3525AQTRG3 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20PLCC In stock: 6811 pcs RFQ		UC3525BDWVG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 22110 pcs RFQ
	UC3525BDWTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 32901 pcs RFQ		UC3525BDW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 15311 pcs RFQ
	UC3526ADWVG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 18SOIC In stock: 35252 pcs RFQ		UC3525AQG3 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20PLCC In stock: 4678 pcs RFQ
	UC3525BNG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 20789 pcs RFQ		UC3525AQTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20PLCC In stock: 5054 pcs RFQ
	UC3526ADWTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 18SOIC In stock: 37997 pcs RFQ		UC3526ADWTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 18SOIC In stock: 73569 pcs RFQ

