

N/A



Image may be representation. See specifications for product details.

UC3524DWTR

Part Number:	UC3524DWTR
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOP 16SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	76365 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

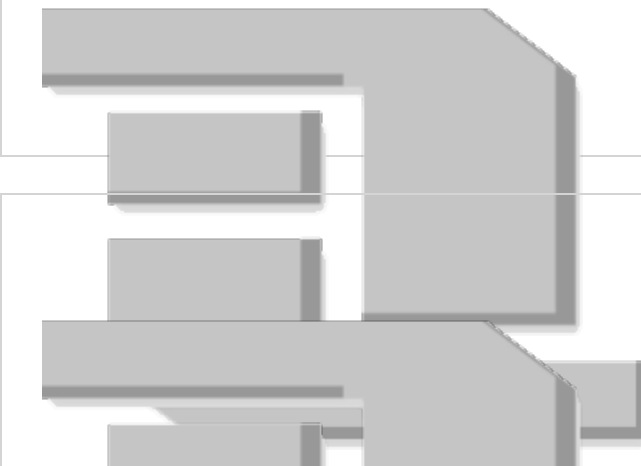
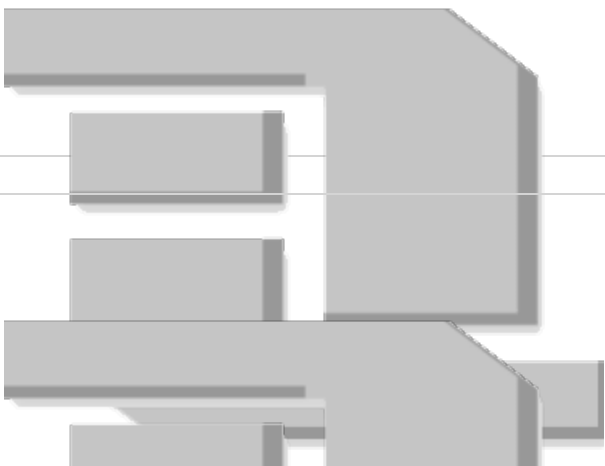
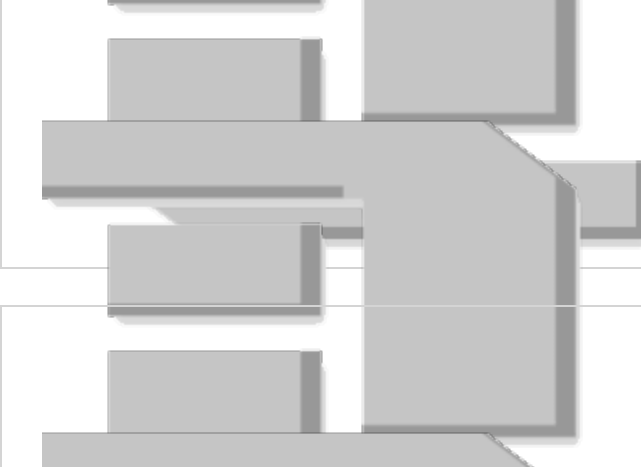
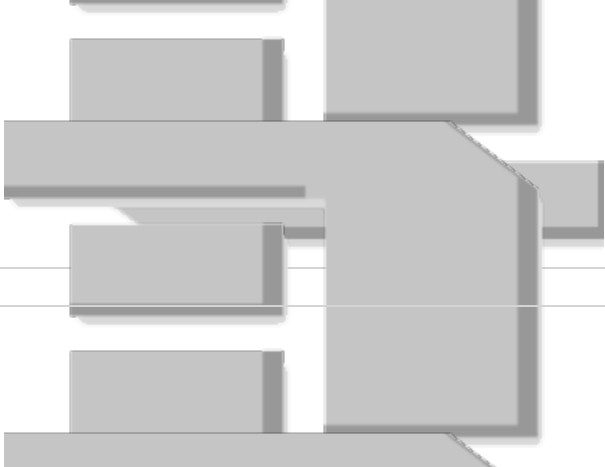
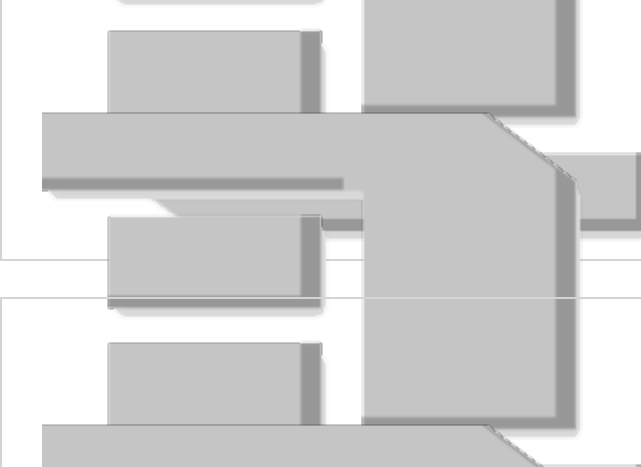
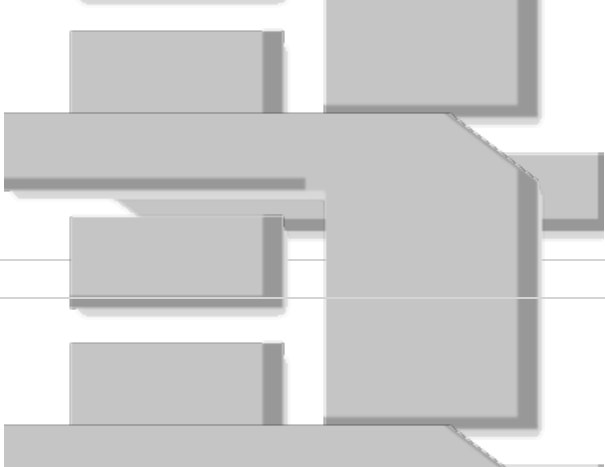
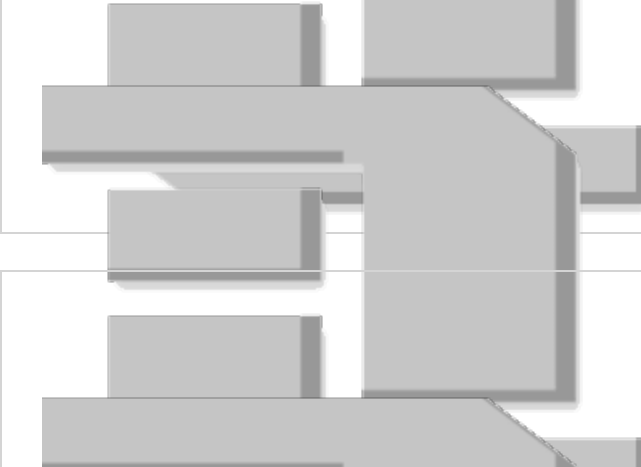
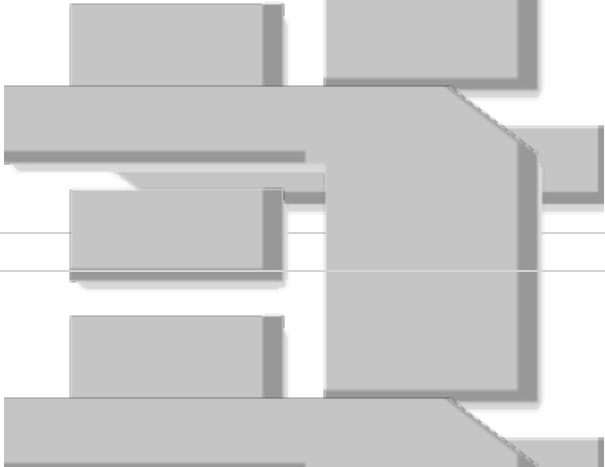
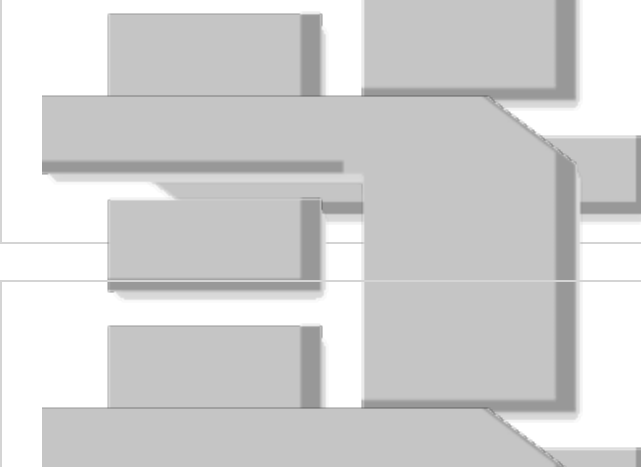
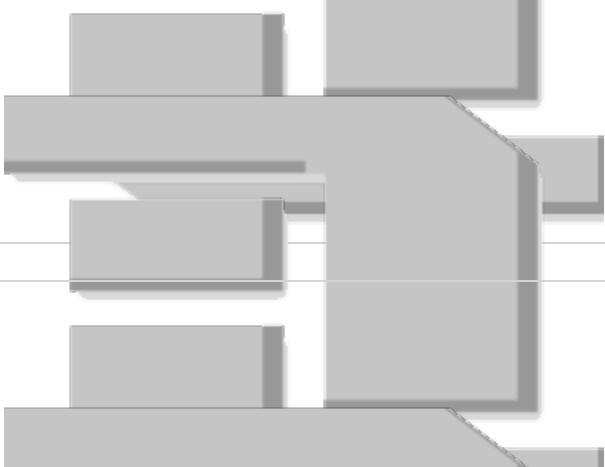
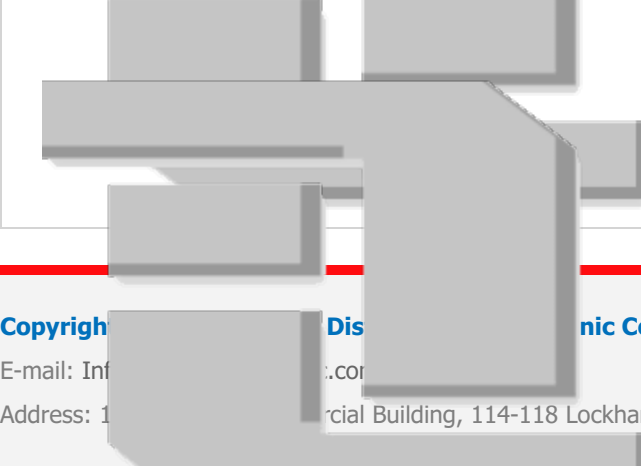
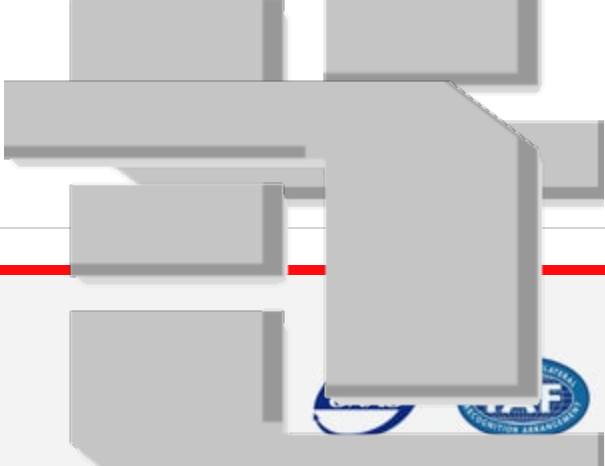
Specifications of UC3524DWTR

PART NUMBER	UC3524DWTR
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	76365 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 40 V
TOPOLOGY	Boost, Flyback, Forward Converter, Full-Bridge, Half-Bridge, Push-Pull
SYNCHRONOUS RECTIFIER	No
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
OTHER NAMES	UC3524DWTRG4 UC3524DWTRG4-ND
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-Up/Step-Down
FREQUENCY - SWITCHING	300kHz
DUTY CYCLE (MAX)	45%
DETAILED DESCRIPTION	Boost, Flyback, Forward Converter, Full-Bridge, Half-Bridge, Push-Pull Regulator Positive Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 16-SOIC
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Ramp
CLOCK SYNC	No
BASE PART NUMBER	UC3524

Related Tags

UC3524DWTR	UC3524DWTR Distributor	UC3524DWTR Supplier
UC3524DWTR Price	UC3524DWTR Pictures	UC3524DWTR Image
UC3524DWTR PDF Datasheet	UC3524DWTR Download Datasheet	UC3524DWTR Datasheet
UC3524DWTR Stock	Buy UC3524DWTR	Buy UC3524DWTR
UC3524DWTR	Supplier	Distributor

Related Products

	UC3524N Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 3809 pcs RFQ		UC3525ADWTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 111749 pcs RFQ
	UC3524DTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 3223 pcs RFQ		UC3525ADWTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 49091 pcs RFQ
	UC3524DG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 43334 pcs RFQ		UC3525ADWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 62441 pcs RFQ
	UC3524DW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 43779 pcs RFQ		UC3524DTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 4258 pcs RFQ
	UC3524DWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 50674 pcs RFQ		UC3524D Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 30366 pcs RFQ
	UC3524NG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 42318 pcs RFQ		UC3525ADW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 45842 pcs RFQ