



UC3524DW

Part Number:	UC3524DW
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOP 16SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	43779 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

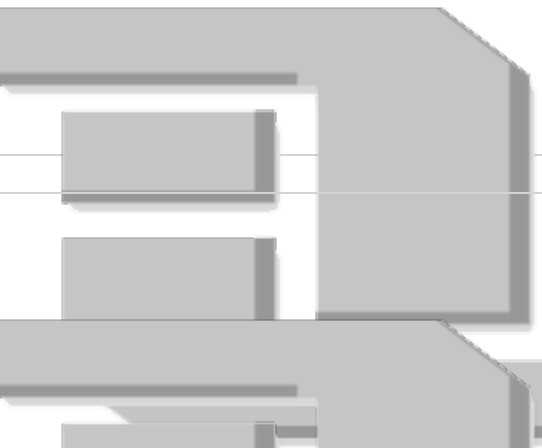
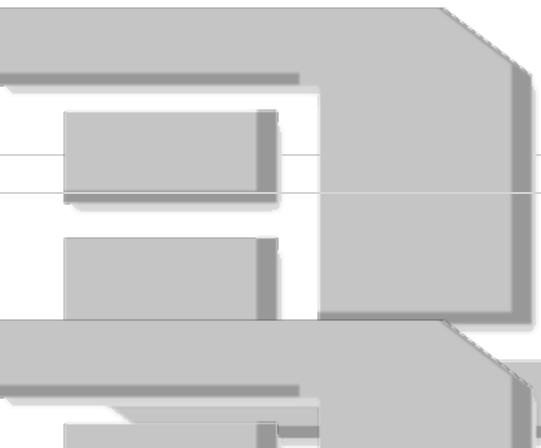
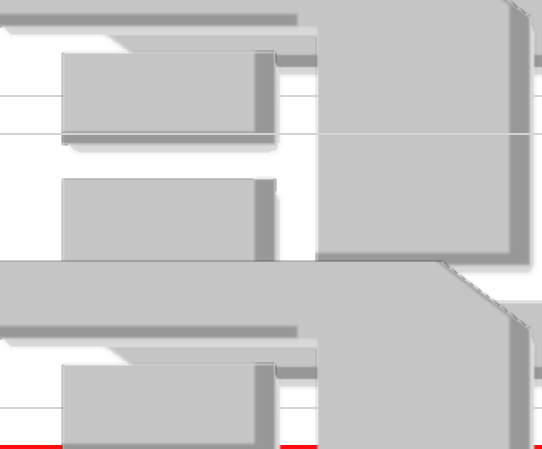
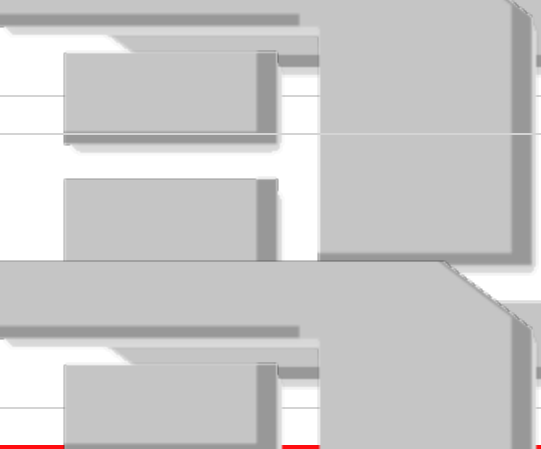
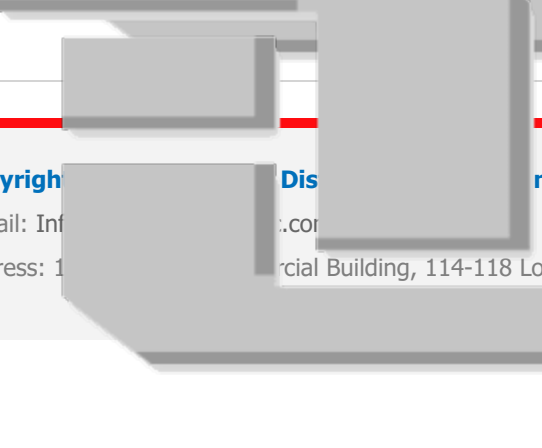
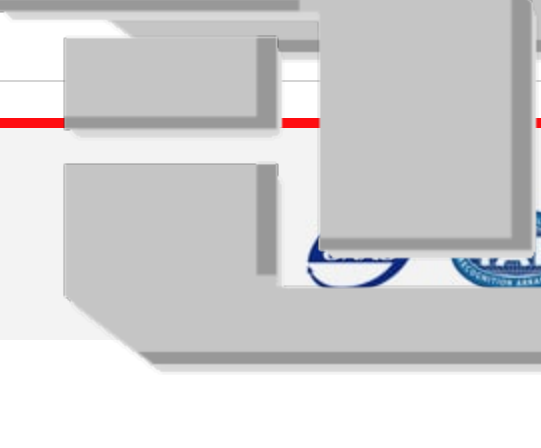
Specifications of UC3524DW

PART NUMBER	UC3524DW
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	43779 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	Tube
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-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

UC3524DW	UC3524DW Distributor	UC3524DW Supplier
UC3524DW Price	UC3524DW Pictures	UC3524DW Image
UC3524DW PDF Datasheet	UC3524DW Download Datasheet	UC3524DW Datasheet
UC3524DW Stock	Buy UC3524DW	Buy UC3524DW
UC3524DW	Supplier	Distributor

Related Products

	UC3524ANG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 50269 pcs RFQ		UC3524DTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 3223 pcs RFQ
	UC3524DWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 50674 pcs RFQ		UC3525ADWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 62441 pcs RFQ
	UC3525ADW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 45842 pcs RFQ		UC3524AN Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 35729 pcs RFQ
	UC3524N Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 3809 pcs RFQ		UC3524DTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 4258 pcs RFQ
	UC3524NG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 42318 pcs RFQ		UC3524DG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 43334 pcs RFQ
	UC3524DWTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 76365 pcs RFQ		UC3524D Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 30366 pcs RFQ