

N/A



Image may be representation. See specifications for product details.

UC2847DW

Part Number:	UC2847DW
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOP 16SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14284 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

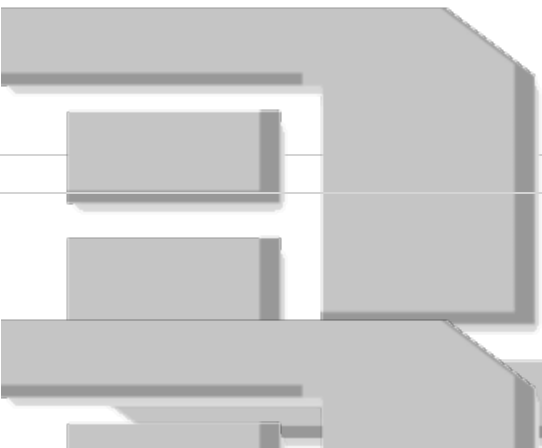
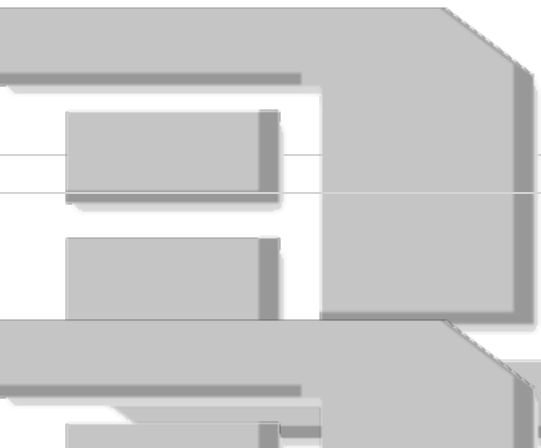
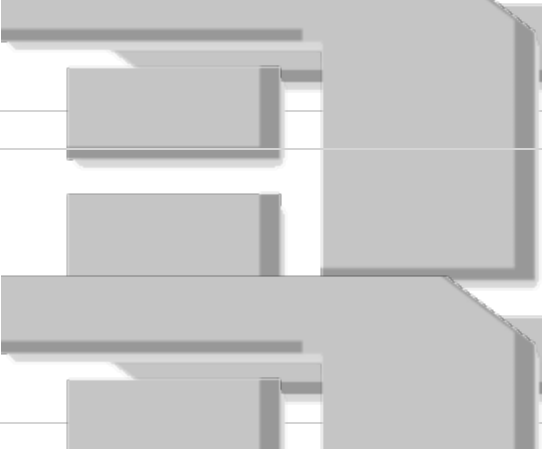
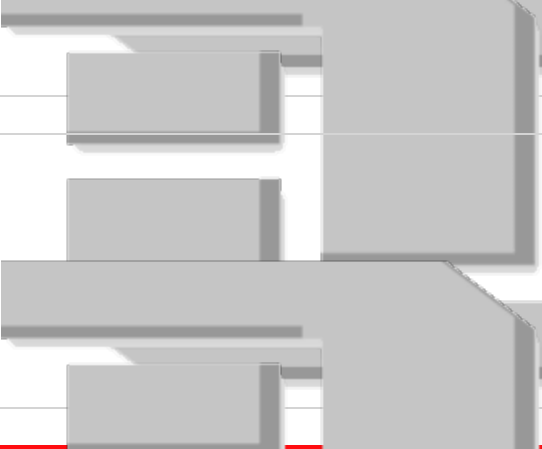
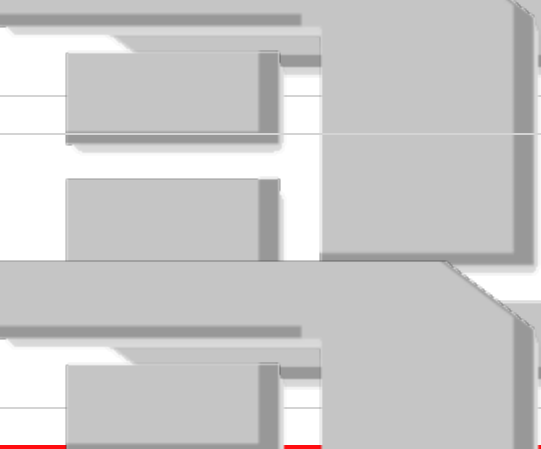
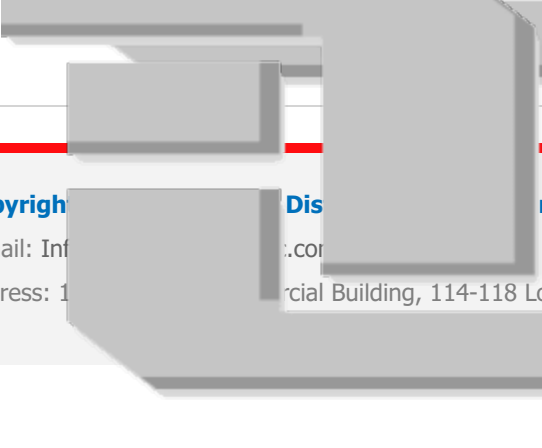
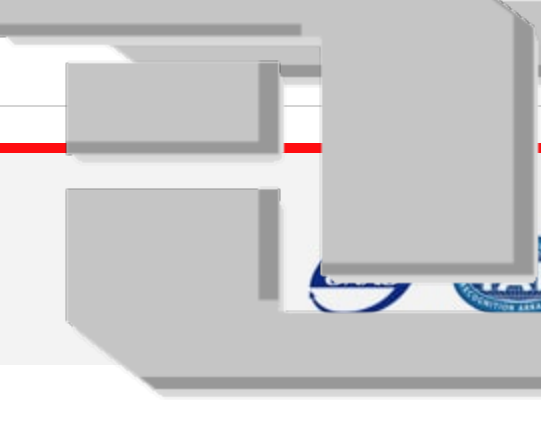
Specifications of UC2847DW

PART NUMBER	UC2847DW
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14284 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	6.95 V ~ 40 V
TOPOLOGY	Boost, Flyback, Forward Converter, Full-Bridge, Half-Bridge, Push-Pull
SYNCHRONOUS RECTIFIER	Yes
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	-40°C ~ 85°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	500kHz
DUTY CYCLE (MAX)	-
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, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	UC2847

Related Tags

UC2847DW	UC2847DW Distributor	UC2847DW Supplier
UC2847DW Price	UC2847DW Pictures	UC2847DW Image
UC2847DW PDF Datasheet	UC2847DW Download Datasheet	UC2847DW Datasheet
UC2847DW Stock	Buy UC2847DW	Buy UC2847DW
UC2847DW	Supplier	Distributor

Related Products

	UC2846N Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 19369 pcs RFQ		UC2846QG3 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20PLCC In stock: 5589 pcs RFQ
	UC2846DWTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 51592 pcs RFQ		UC2849DW Manufacturers: N/A Description: IC SECONDARY SIDE CTRLR 24SOIC In stock: 5899 pcs RFQ
	UC2846Q Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20PLCC In stock: 3930 pcs RFQ		UC2846QTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20PLCC In stock: 3168 pcs RFQ
	UC2848DW Manufacturers: N/A Description: IC REG CTRLR PWM CM 16-SOIC In stock: 5916 pcs RFQ		UC2847N Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 3705 pcs RFQ
	UC2847DWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 14016 pcs RFQ		UC2849DWTR Manufacturers: N/A Description: IC SECONDARY SIDE CTRLR 24SOIC In stock: 3662 pcs RFQ
	UC2846NG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 24500 pcs RFQ		UC2848DWG4 Manufacturers: N/A Description: IC REG CTRLR PWM CM 16-SOIC In stock: 6750 pcs RFQ