

N/A



Image may be representation. See specifications for product details.

UC2851DW

Part Number:	UC2851DW
Manufacturer/Brand:	N/A
Product description	IC PWM BUCK BST FLYBCK CM 18SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5868 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

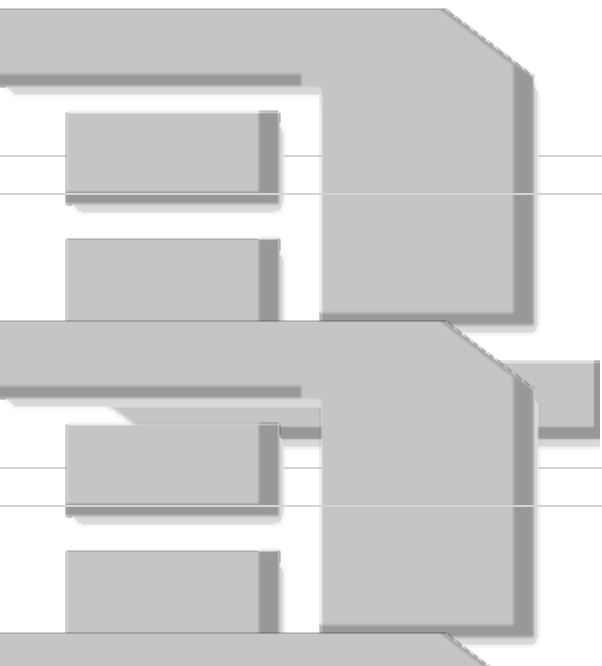
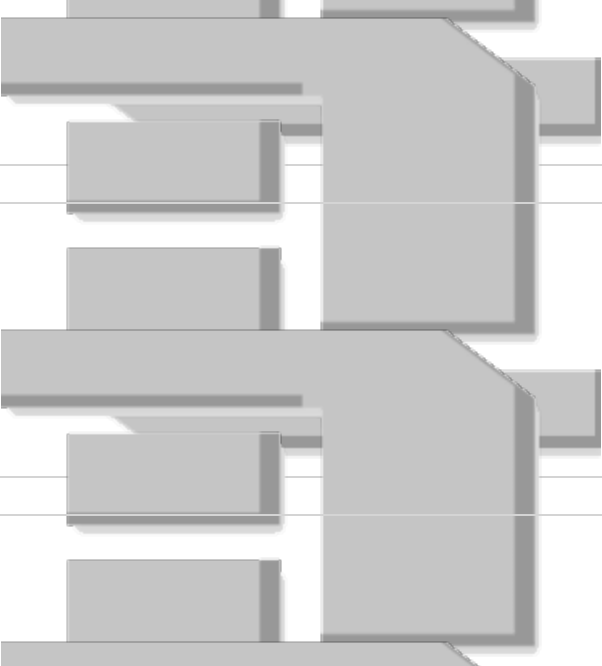
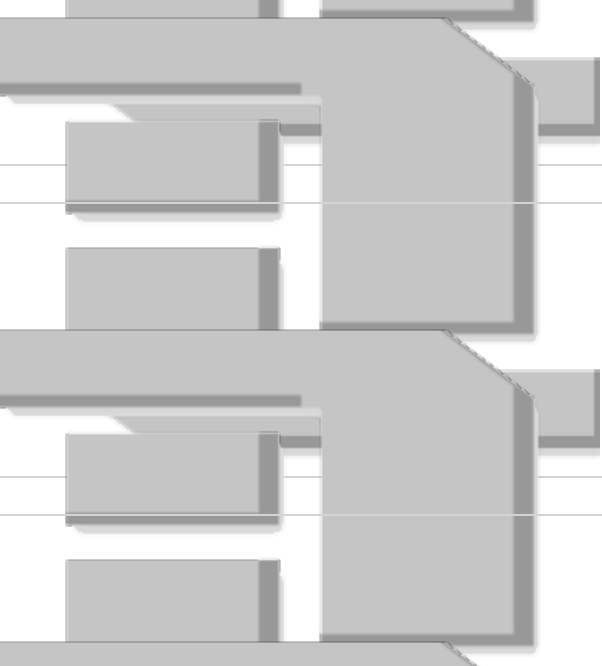
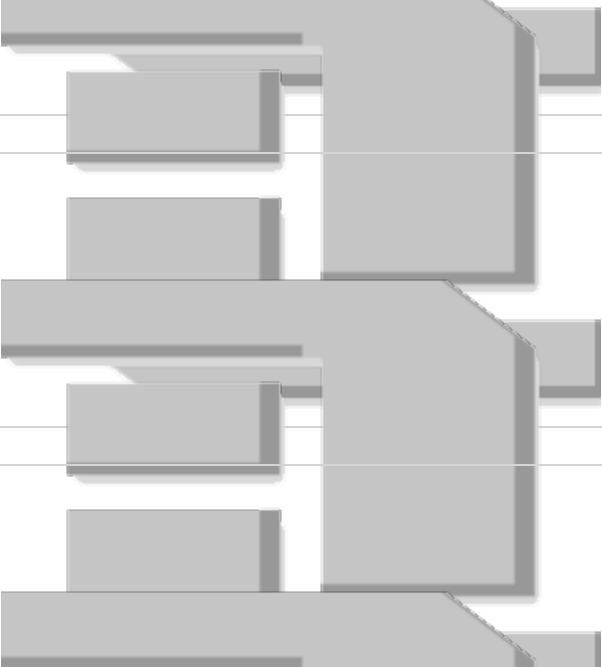
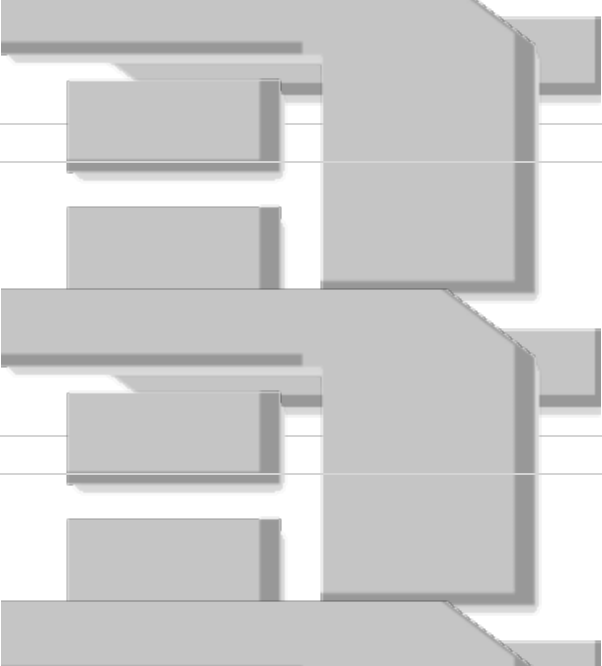
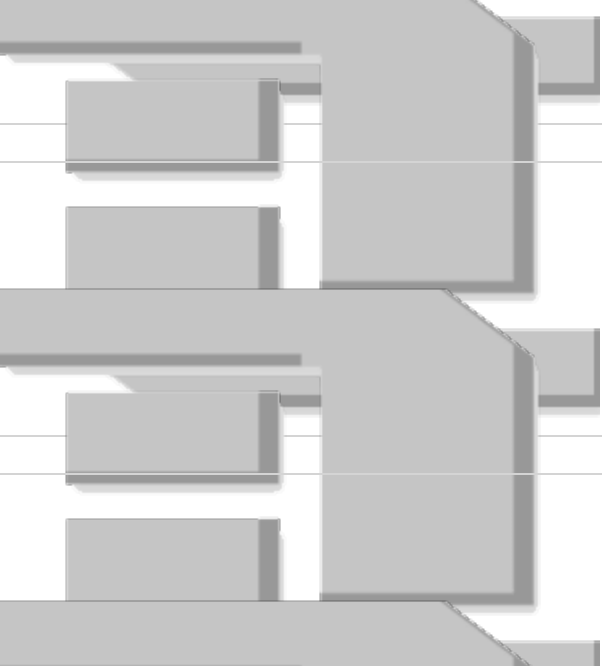
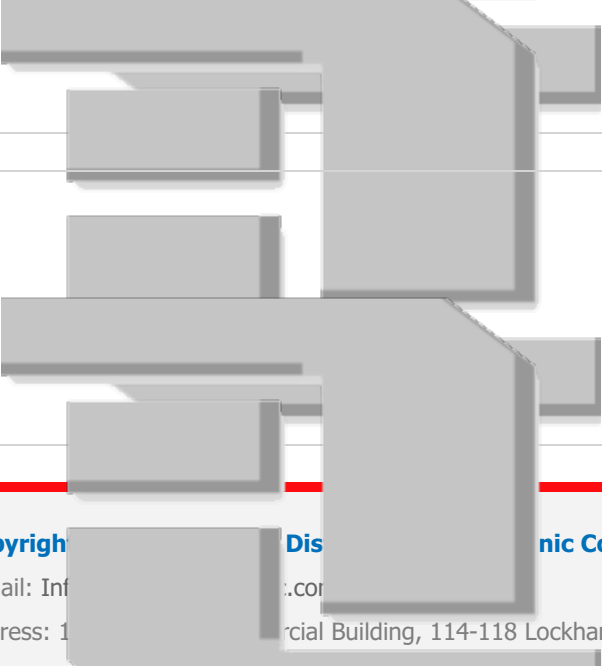
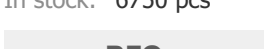
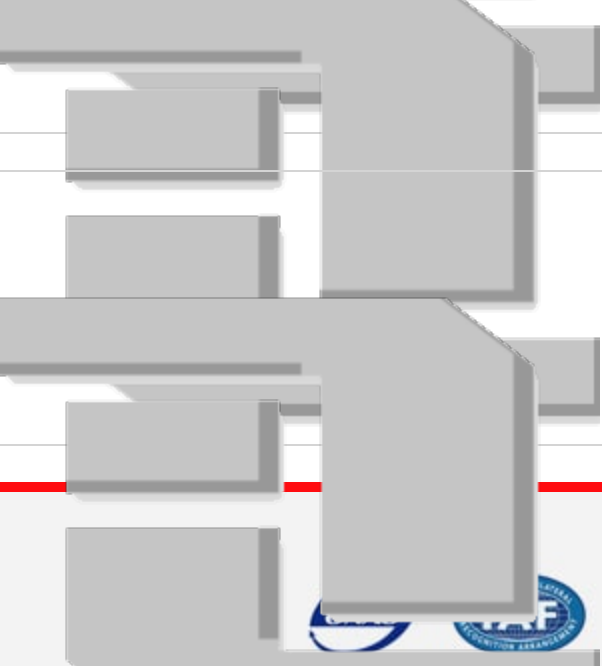
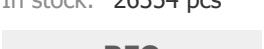
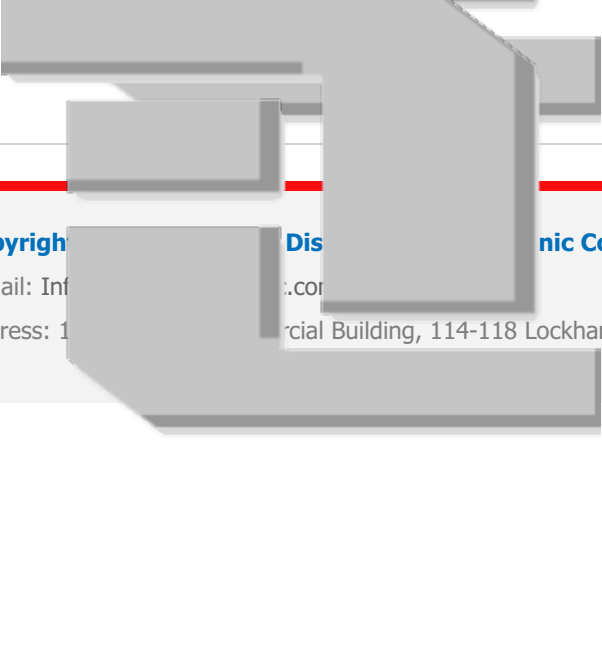
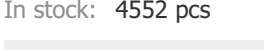
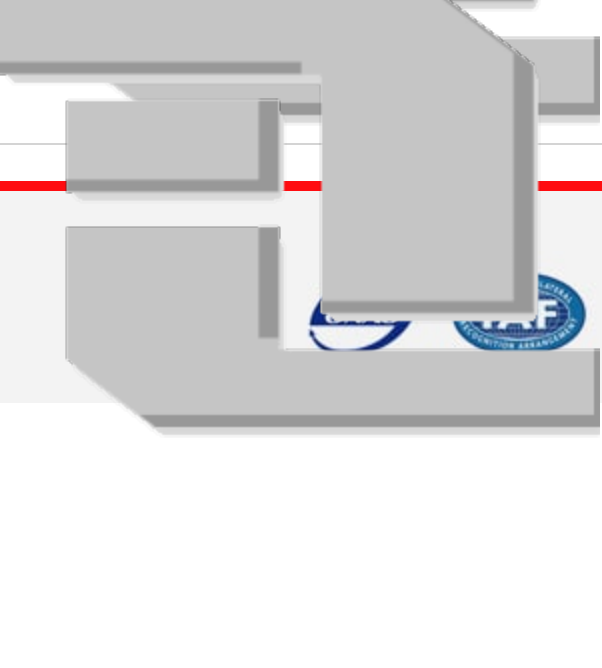
Specifications of UC2851DW

PART NUMBER	UC2851DW
MANUFACTURER	N/A
DESCRIPTION	IC PWM BUCK BST FLYBCK CM 18SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5868 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	7.8 V ~ 32 V
VOLTAGE - START UP	8V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Boost, Buck, Flyback, Forward
SUPPLIER DEVICE PACKAGE	18-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	18-SOIC (0.295", 7.50mm Width)
OUTPUT ISOLATION	-
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	Up to 500kHz
FAULT PROTECTION	Current Limiting, Over Voltage
DUTY CYCLE	50%
DETAILED DESCRIPTION	Converter Offline Boost, Buck, Flyback, Forward Topology Up to 500kHz 18-SOIC
CONTROL FEATURES	Frequency Control, Soft Start
BASE PART NUMBER	UC2851

Related Tags

UC2851DW	UC2851DW Distributor	UC2851DW Supplier
UC2851DW Price	UC2851DW Pictures	UC2851DW Image
UC2851DW PDF Datasheet	UC2851DW Download Datasheet	UC2851DW Datasheet
UC2851DW Stock	Buy UC2851DW	Buy UC2851DW
UC2851DW	Supplier	Distributor

Related Products

	UC2851NG4 Manufacturers: N/A Description: IC PWM BUCK BST FLYBCK CM 18DIP In stock: 4533 pcs 		UC2852N Manufacturers: N/A Description: IC PFC CONTROLLER CCM 8DIP In stock: 17511 pcs 
	UC2851DWG4 Manufacturers: N/A Description: IC PWM BUCK BST FLYBCK CM 18SOIC In stock: 5645 pcs 		UC2848DW Manufacturers: N/A Description: IC REG CTRLR PWM CM 16-SOIC In stock: 5916 pcs 
	UC2847N Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 3705 pcs 		UC2849DW Manufacturers: N/A Description: IC SECONDARY SIDE CTRLR 24SOIC In stock: 5899 pcs 
	UC2852DTR Manufacturers: N/A Description: IC PFC CONTROLLER CCM 8SOIC In stock: 35220 pcs 		UC2849DWTR Manufacturers: N/A Description: IC SECONDARY SIDE CTRLR 24SOIC In stock: 3662 pcs 
	UC2848DWG4 Manufacturers: N/A Description: IC REG CTRLR PWM CM 16-SOIC In stock: 6750 pcs 		UC2852D Manufacturers: N/A Description: IC PFC CONTROLLER CCM 8SOIC In stock: 26354 pcs 
	UC2851N Manufacturers: N/A Description: IC PROG OFF-LINE PWM CONT 18-DIP In stock: 4552 pcs 		UC2849N Manufacturers: N/A Description: IC SECONDARY SIDE CTRLR 24DIP In stock: 5866 pcs 