



UC2827DW-1

Part Number:	UC2827DW-1
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOP 24SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8899 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

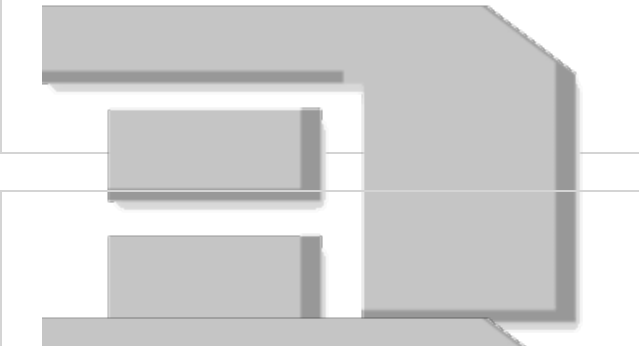
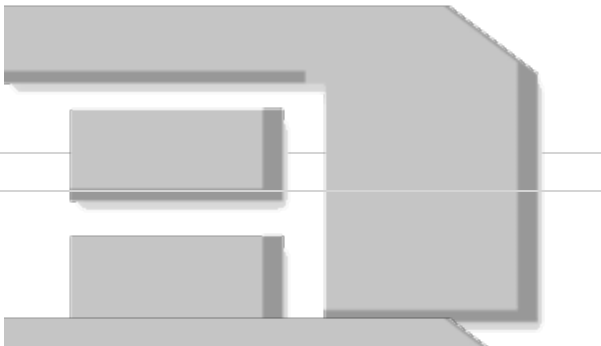
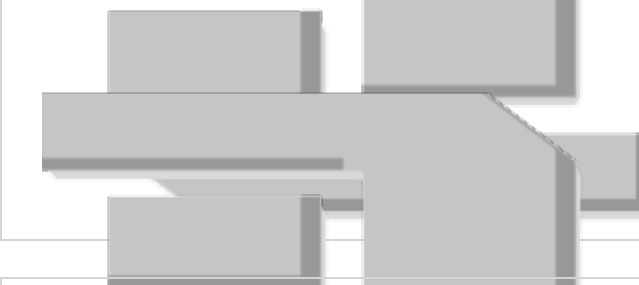
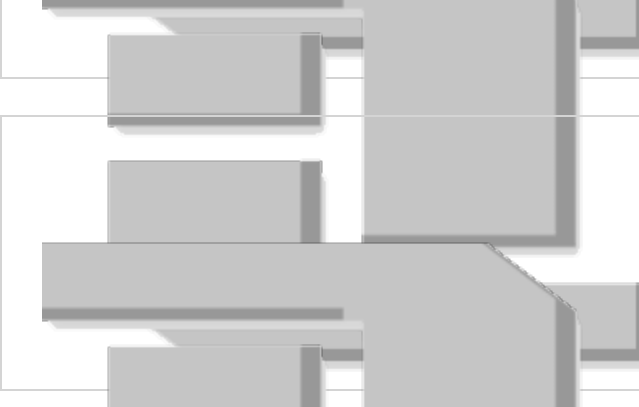
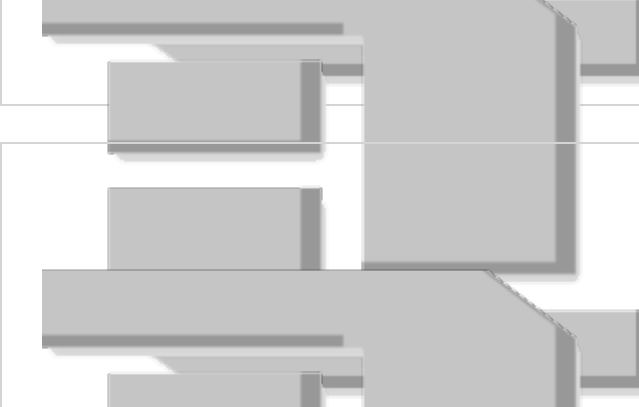
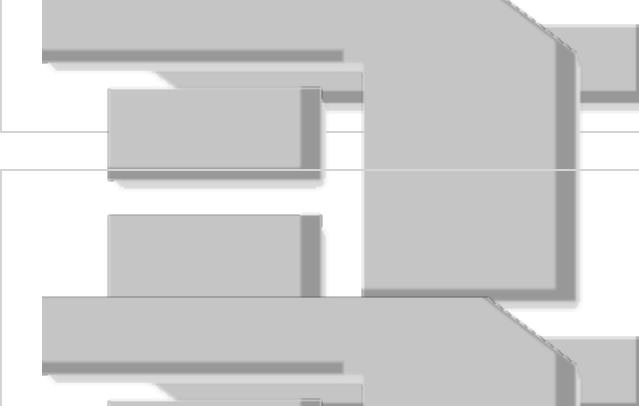
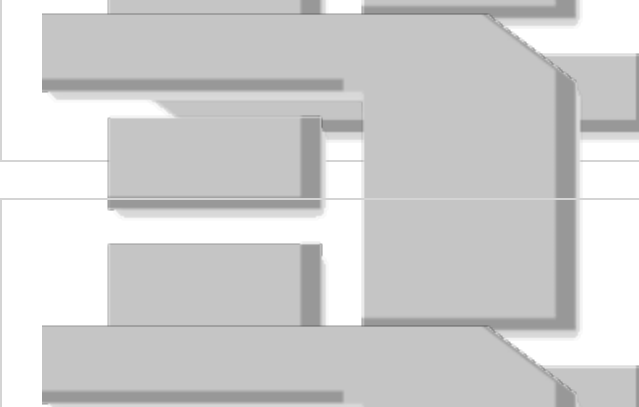
Specifications of UC2827DW-1

PART NUMBER	UC2827DW-1
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOP 24SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8899 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	7.6 V ~ 20 V
TOPOLOGY	Full-Bridge, Push-Pull
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	24-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	24-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-2492-5 UC2827DW1
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	3
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	220kHz
DUTY CYCLE (MAX)	91%
DETAILED DESCRIPTION	Full-Bridge, Push-Pull Regulator Positive Output Step-Up/Step-Down DC-DC Controller IC 24-SOIC
CONTROL FEATURES	Frequency Control, Ramp, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	UC2827-1

Related Tags

UC2827DW-1	UC2827DW-1 Distributor	UC2827DW-1 Supplier
UC2827DW-1 Price	UC2827DW-1 Pictures	UC2827DW-1 Image
UC2827DW-1 PDF Datasheet	UC2827DW-1 Download Datasheet	UC2827DW-1 Datasheet
UC2827DW-1 Stock	Buy UC2827DW-1	Buy UC2827DW-1
UC2827DW-1	Supplier	Distributor

Related Products

	UC2827DW-2 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 24SOIC In stock: 12393 pcs RFQ		UC2827DW-1G4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 24SOIC In stock: 11113 pcs RFQ
	UC2825QTRG3 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20PLCC In stock: 3457 pcs RFQ		UC2825NG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 20525 pcs RFQ
	UC2825N Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 17290 pcs RFQ		UC2827N-1 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 24DIP In stock: 5348 pcs RFQ
	UC2825QG3 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20PLCC In stock: 23982 pcs RFQ		UC2827DW-2G4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 24SOIC In stock: 11807 pcs RFQ
	UC2825Q Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20PLCC In stock: 4241 pcs RFQ		UC2827DWTR-1G4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 24SOIC In stock: 24307 pcs RFQ
	UC2827DWTR-1 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 24SOIC In stock: 23263 pcs RFQ		UC2825QTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20PLCC In stock: 3573 pcs RFQ