

N/A



Image may be representation. See specifications for product details.

UC2823DW

Part Number:	UC2823DW
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOP 16SOIC
Datasheets:	
RoHs Status	 Contains lead / RoHS Compliant
Stock Condition	21861 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

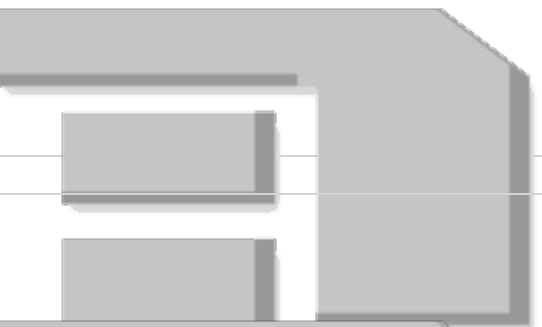
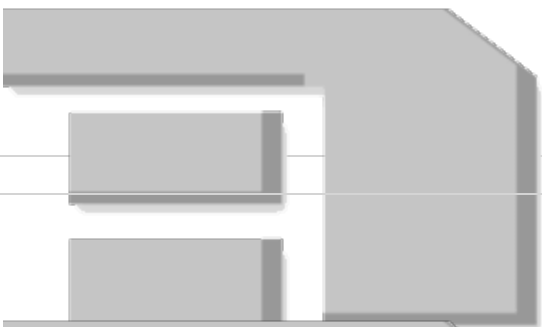
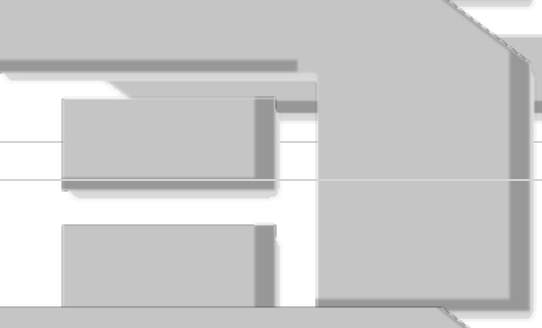
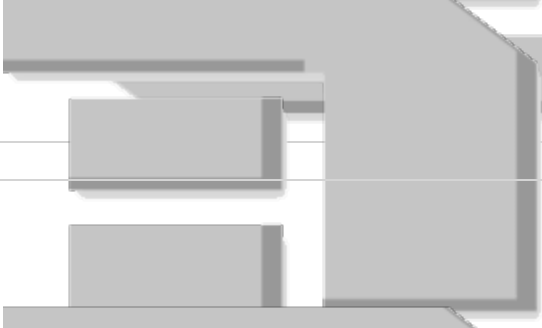
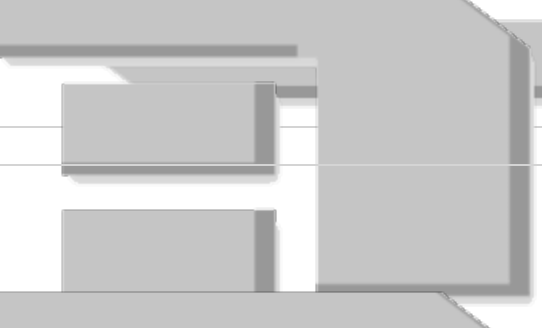
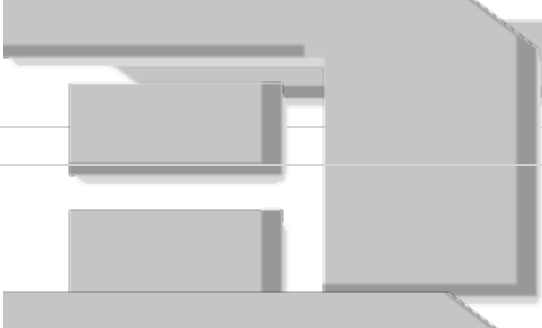
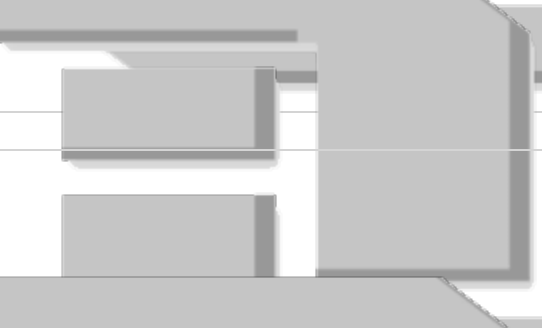
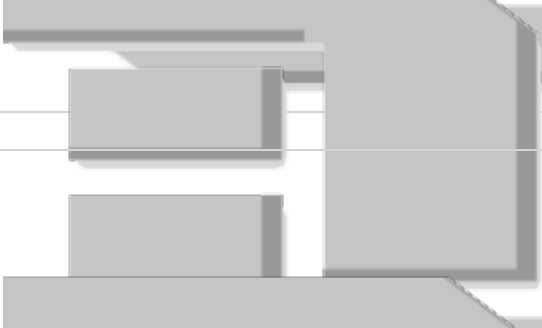
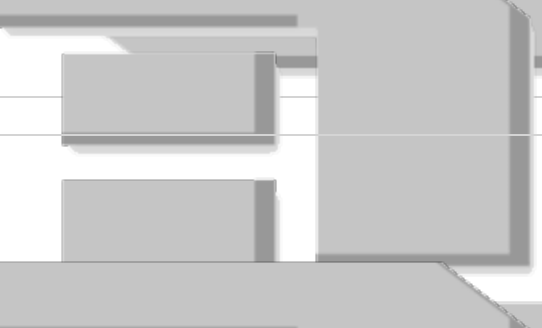
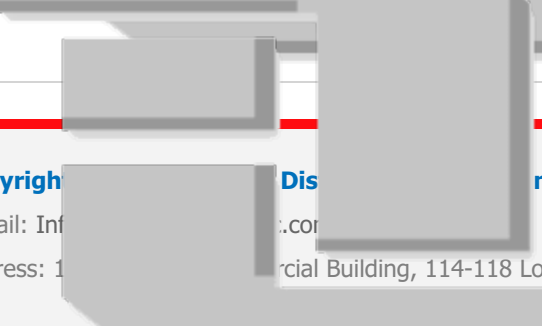
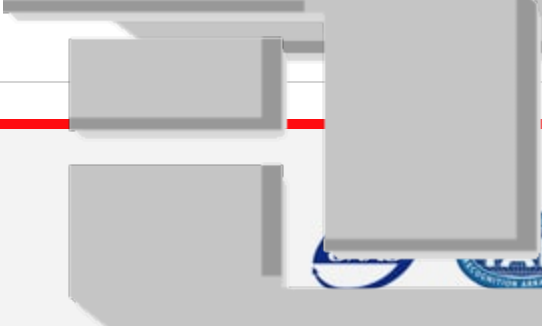
Specifications of UC2823DW

PART NUMBER	UC2823DW
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
QUANTITY AVAILABLE	21861 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	8.4 V ~ 30 V
TOPOLOGY	Buck, Boost, Flyback, Forward Converter
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
OTHER NAMES	296-41947-5 UC2823DW-ND
OPERATING TEMPERATURE	-25°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
FUNCTION	Step-Up, Step-Down, Step-Up/Step-Down
FREQUENCY - SWITCHING	340kHz ~ 460kHz
DUTY CYCLE (MAX)	80%
DETAILED DESCRIPTION	Buck, Boost, Flyback, Forward Converter Regulator Positive Output Step-Up, Step-Down, Step-Up/Step-Down DC-DC Controller IC 16-SOIC
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Ramp, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	UC2823

Related Tags

UC2823DW	UC2823DW Distributor	UC2823DW Supplier
UC2823DW Price	UC2823DW Pictures	UC2823DW Image
UC2823DW PDF Datasheet	UC2823DW Download Datasheet	UC2823DW Datasheet
UC2823DW Stock	Buy UC2823DW	Buy UC2823DW
UC2823DW	Supplier	Distributor

Related Products

	UC2823AQ Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20PLCC In stock: 5424 pcs RFQ		UC2823Q Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20PLCC In stock: 4922 pcs RFQ
	UC2823BN Manufacturers: N/A Description: IC REG CTRLR PWM CM/VM 16DIP In stock: 3572 pcs RFQ		UC2823BDW Manufacturers: N/A Description: IC REG CTRLR PWM CM/VM 16-SOIC In stock: 4318 pcs RFQ
	UC2823QG3 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20PLCC In stock: 3837 pcs RFQ		UC2823DWTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 48485 pcs RFQ
	UC2823DWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 25122 pcs RFQ		UC2823ANG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 7162 pcs RFQ
	UC2823DWTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 39169 pcs RFQ		UC2823BNG4 Manufacturers: N/A Description: IC REG CTRLR PWM CM/VM 16DIP In stock: 5986 pcs RFQ
	UC2823AQG3 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20PLCC In stock: 3851 pcs RFQ		UC2823N Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 16898 pcs RFQ