



UCC2805QDRQ1

Part Number:	UCC2805QDRQ1
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOPOLOGY 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	23651 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

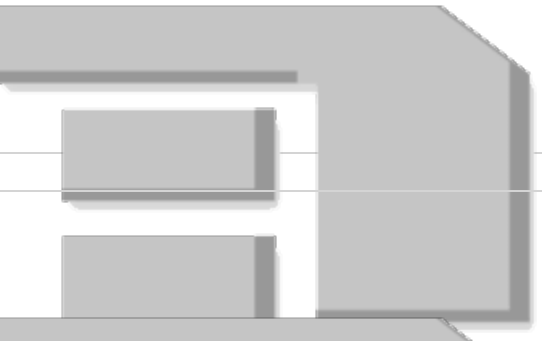
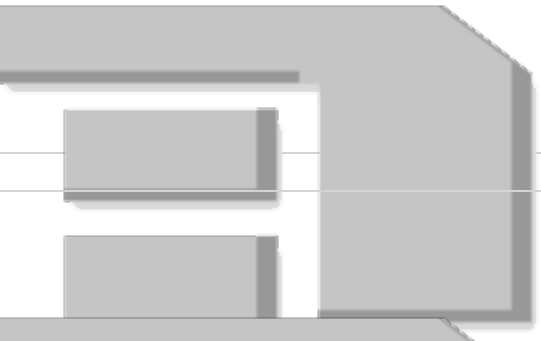
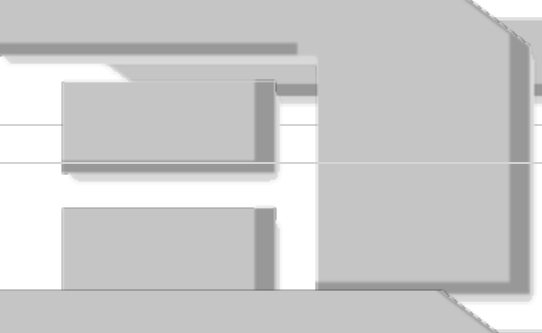
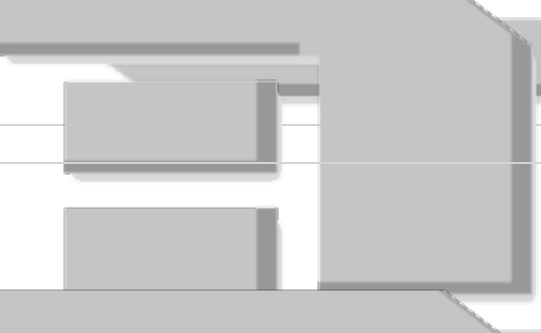
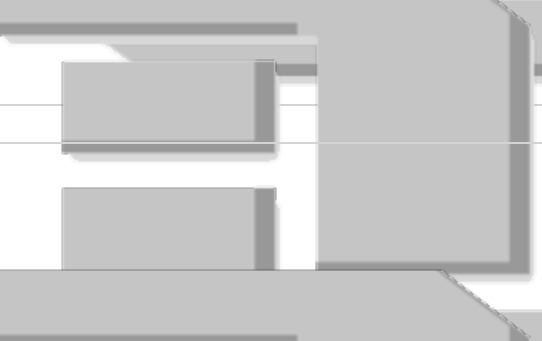
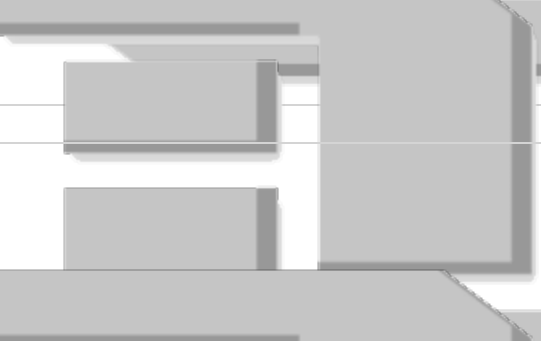
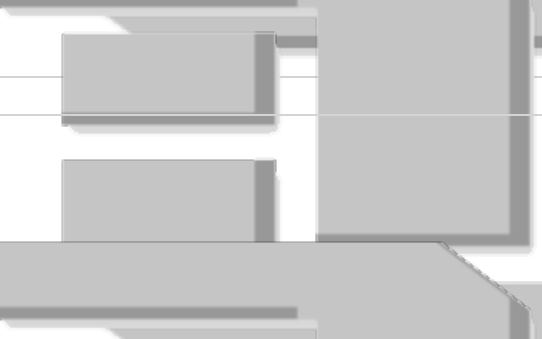
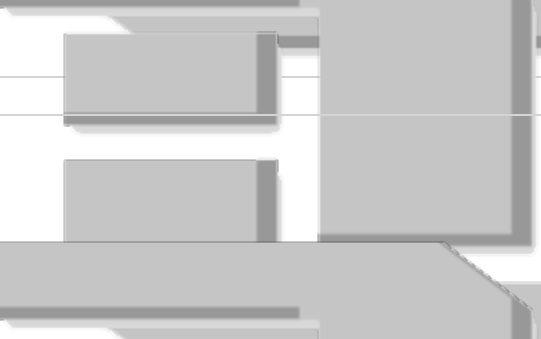
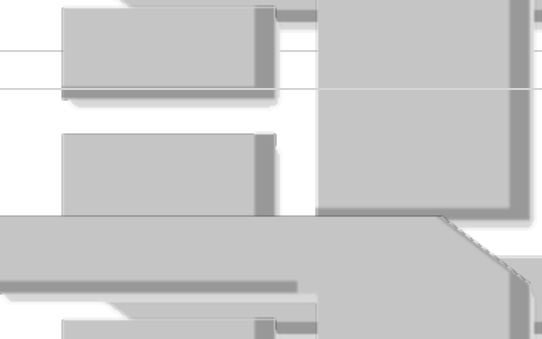
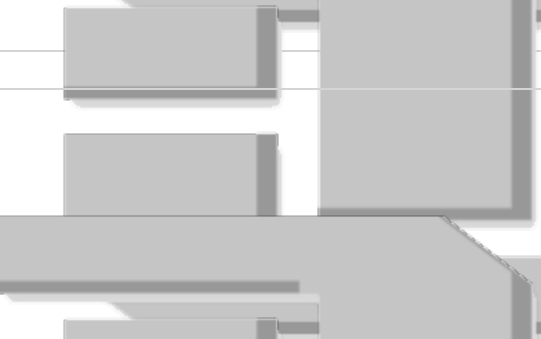
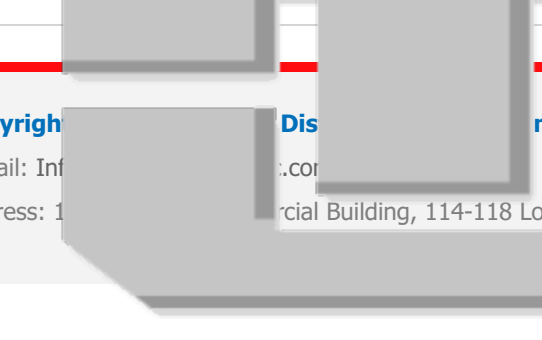
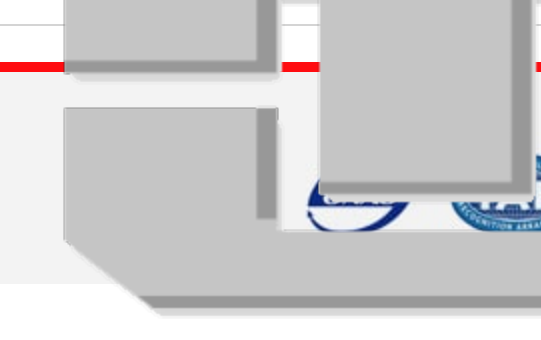
Specifications of UCC2805QDRQ1

PART NUMBER	UCC2805QDRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOPOLOGY 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23651 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.6 V ~ 12 V
TOPOLOGY	Boost, Flyback, Forward Converter
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	Automotive, AEC-Q100
SERIAL INTERFACES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-15689-1
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	31kHz
DUTY CYCLE (MAX)	49%
DETAILED DESCRIPTION	Boost, Flyback, Forward Converter Regulator Positive Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 8-SOIC
CONTROL FEATURES	Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	UCC2805

Related Tags

UCC2805QDRQ1	UCC2805QDRQ1 Distributor	UCC2805QDRQ1 Supplier
UCC2805QDRQ1 Price	UCC2805QDRQ1 Pictures	UCC2805QDRQ1 Image
UCC2805QDRQ1 PDF Datasheet	UCC2805QDRQ1 Download Datasheet	UCC2805QDRQ1 Datasheet
UCC2805QDRQ1 Stock	Buy UCC2805QDRQ1	Buy UCC2805QDRQ1
UCC2805QDRQ1	Supplier	Distributor

Related Products

	UCC2805QDREP Manufacturers: N/A Description: IC CURRENT-MODE PWM LP 8-SOIC In stock: 16801 pcs RFQ		UCC28060DRG4 Manufacturers: N/A Description: IC PFC CTRLR TRANSITION 16SOIC In stock: 63696 pcs RFQ
	UCC28060DR Manufacturers: N/A Description: IC PFC CTRLR TRANSITION 16SOIC In stock: 65506 pcs RFQ		UCC28060DG4 Manufacturers: N/A Description: IC PFC CTRLR TRANSITION 16SOIC In stock: 39956 pcs RFQ
	UCC2805QDREP Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 30619 pcs RFQ		UCC28060EVM Manufacturers: N/A Description: UCC28060EVM In stock: 796 pcs RFQ
	UCC2805PWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8TSSOP In stock: 30932 pcs RFQ		UCC28061D Manufacturers: N/A Description: IC PFC CTRLR TRANSITION 16SOIC In stock: 28141 pcs RFQ
	UCC2805PWR Manufacturers: N/A Description: SWITCHING CONTROLLERS LOW-PWR BI In stock: 50956 pcs RFQ		UCC28060D Manufacturers: N/A Description: IC PFC CTRLR TRANSITION 16SOIC In stock: 29819 pcs RFQ
	UCC2805NG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 30388 pcs RFQ		UCC2805PW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8TSSOP In stock: 22357 pcs RFQ