

N/A



Image may be representation. See specifications for product details.

Part Number:	UCC2805DTR
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOPOLOGY 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	57180 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

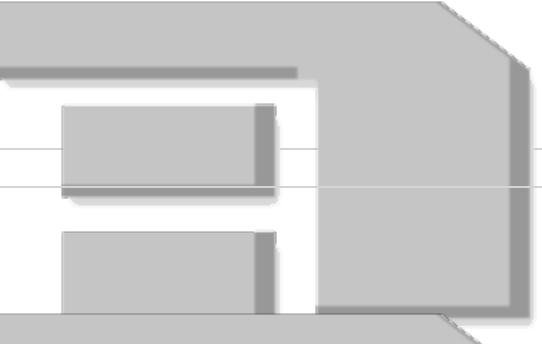
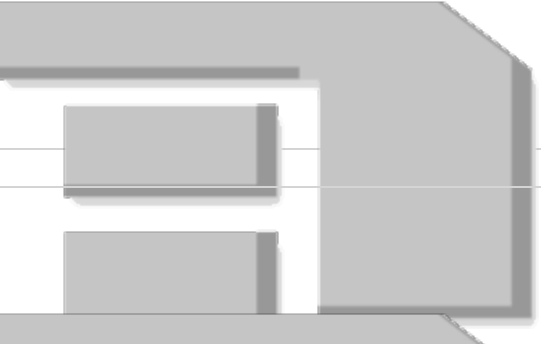
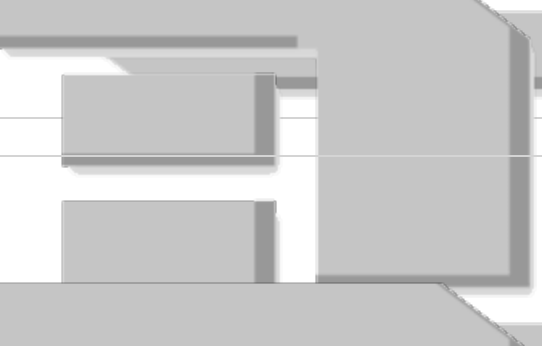
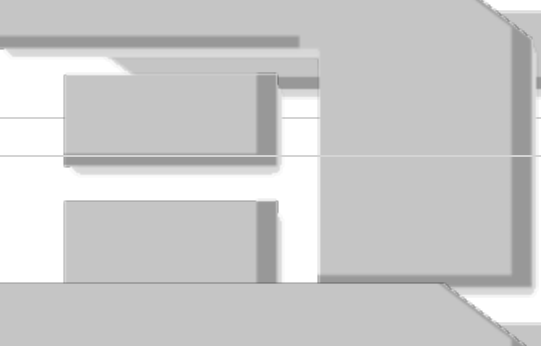
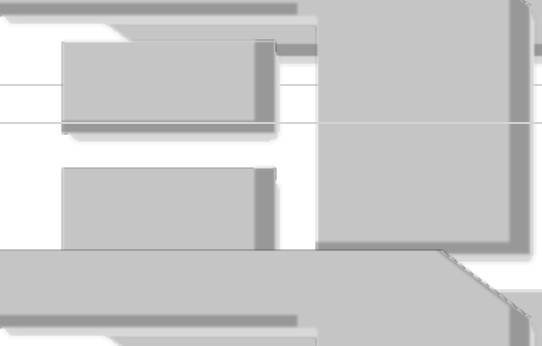
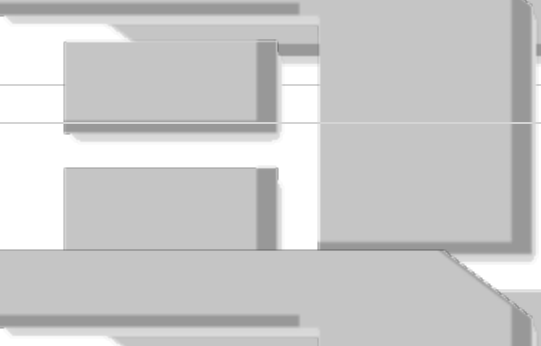
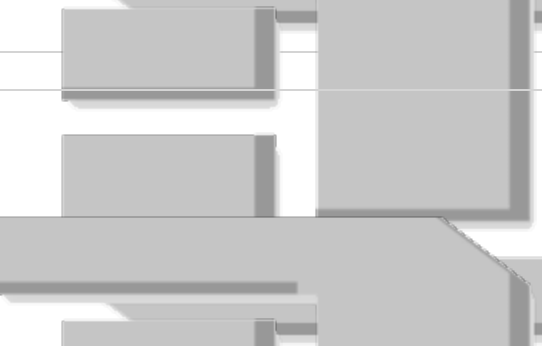
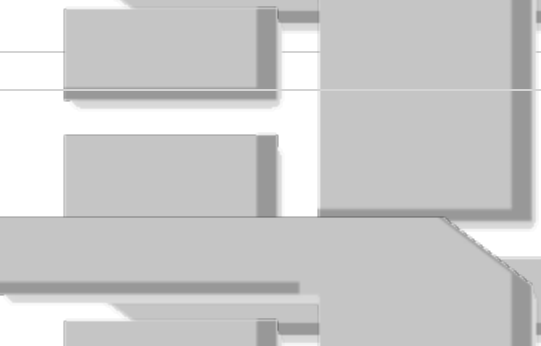
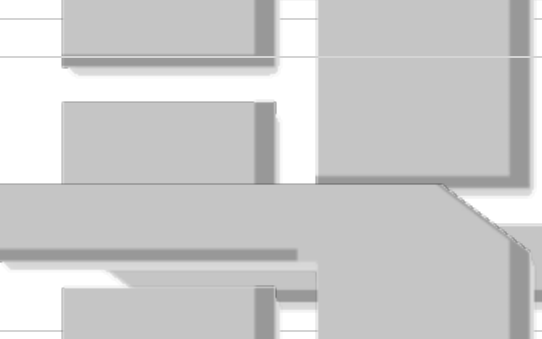
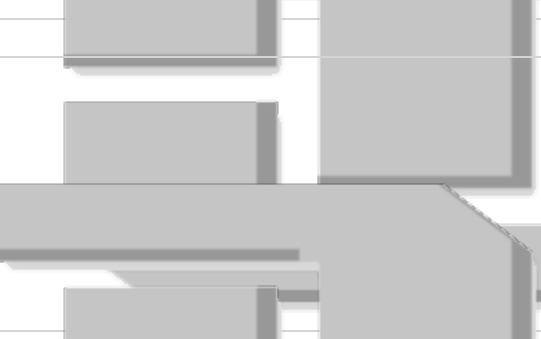
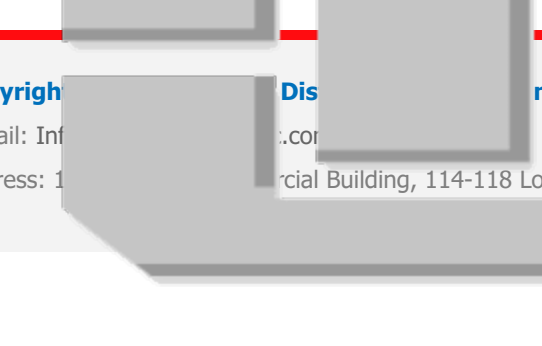
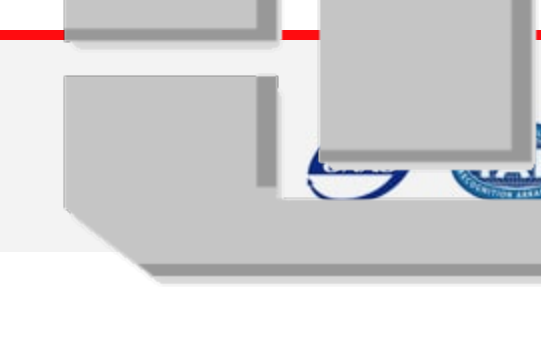
Specifications of UCC2805DTR

PART NUMBER	UCC2805DTR
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOPOLOGY 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	57180 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	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-38322-2 UCC2805DTR-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
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

UCC2805DTR	UCC2805DTR Distributor	UCC2805DTR Supplier
UCC2805DTR Price	UCC2805DTR Pictures	UCC2805DTR Image
UCC2805DTR PDF Datasheet	UCC2805DTR Download Datasheet	UCC2805DTR Datasheet
UCC2805DTR Stock	Buy UCC2805DTR	Buy UCC2805DTR
UCC2805DTR	Supplier	Distributor

Related Products

	UCC2805N Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 20543 pcs RFQ		UCC2805DTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 57024 pcs RFQ
	UCC2805NG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 30388 pcs RFQ		UCC2805PWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8TSSOP In stock: 30932 pcs RFQ
	UCC2805PWR Manufacturers: N/A Description: SWITCHING CONTROLLERS LOW-PWR BI In stock: 50956 pcs RFQ		UCC28051P Manufacturers: N/A Description: IC PFC CTRLR TRANSITION 8DIP In stock: 94012 pcs RFQ
	UCC28056DBVT Manufacturers: N/A Description: PFC CONTROLLER In stock: 81501 pcs RFQ		UCC28056EVM-296 Manufacturers: N/A Description: EVALUATION MODULE In stock: 697 pcs RFQ
	UCC2805PW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8TSSOP In stock: 22357 pcs RFQ		UCC2805D Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 22484 pcs RFQ
	UCC2805DG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 37149 pcs RFQ		UCC28056DBVR Manufacturers: N/A Description: CONTROLLER In stock: 268379 pcs RFQ