



UCC38086D

Part Number:	UCC38086D
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOPOLOGY 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	33930 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

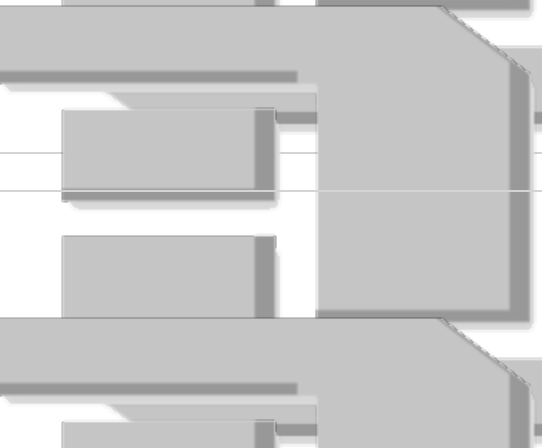
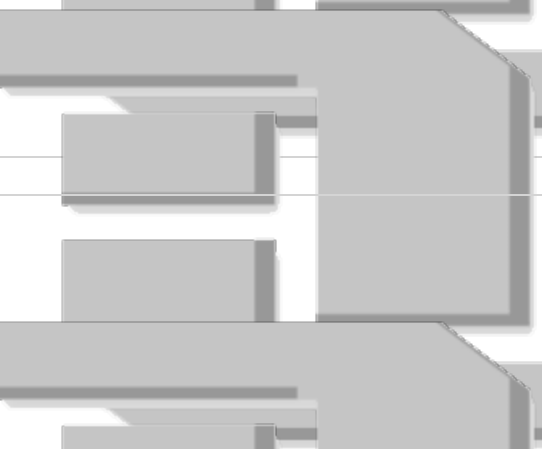
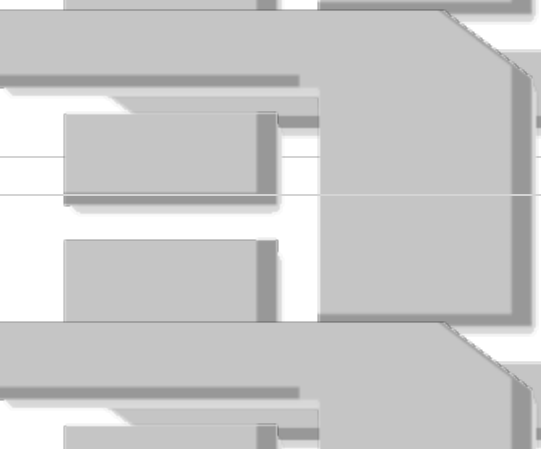
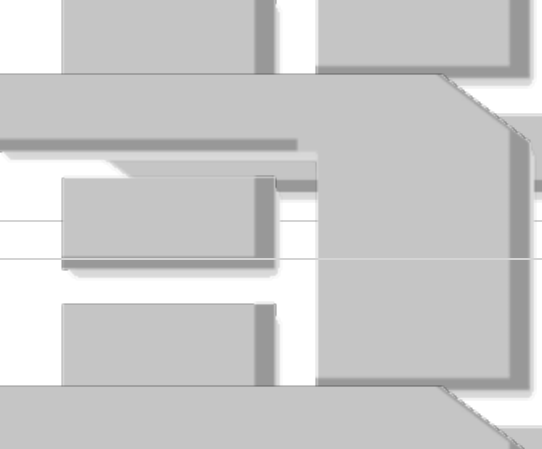
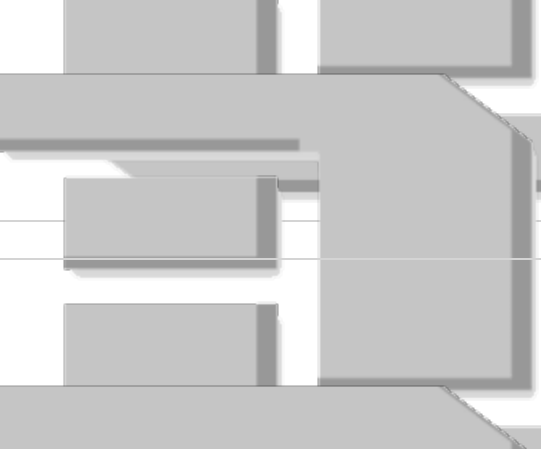
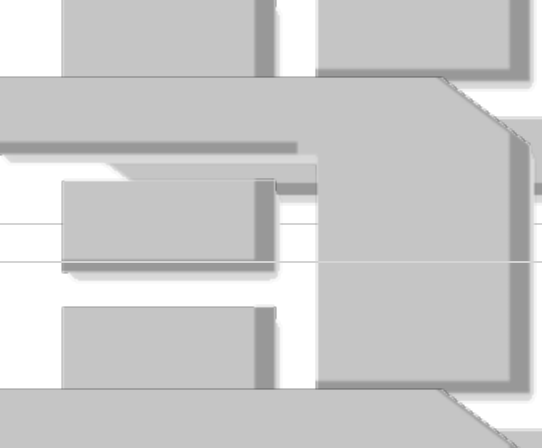
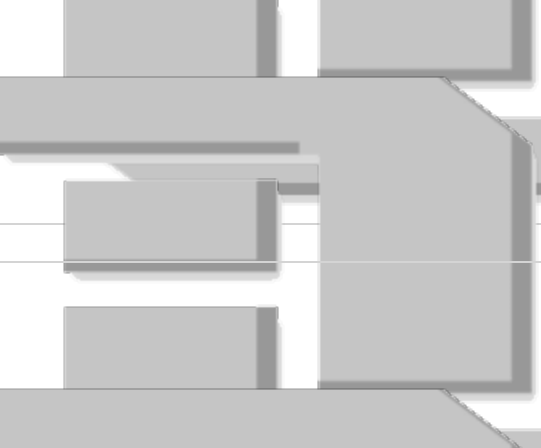
Specifications of UCC38086D

PART NUMBER	UCC38086D
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOPOLOGY 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33930 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.1 V ~ 15 V
TOPOLOGY	Buck, Boost, Half-Bridge, Push-Pull
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-13696-5 UCC38086DG4 UCC38086DG4-ND
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Down, Step-Up/Step-Down
FREQUENCY - SWITCHING	200kHz
DUTY CYCLE (MAX)	49%
DETAILED DESCRIPTION	Buck, Boost, Half-Bridge, Push-Pull Regulator Positive Output Step-Up, Step-Down, Step-Up/Step-Down DC-DC Controller IC 8-SOIC
CONTROL FEATURES	Current Limit, Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	UCC38086

Related Tags

UCC38086D	UCC38086D Distributor	UCC38086D Supplier
UCC38086D Price	UCC38086D Pictures	UCC38086D Image
UCC38086D PDF Datasheet	UCC38086D Download Datasheet	UCC38086D Datasheet
UCC38086D Stock	Buy UCC38086D	Buy UCC38086D
UCC38086D	Supplier	Distributor

Related Products

	UCC38085PWR Manufacturers: N/A Description: IC REG CTRLR PSH-PULL PWM 8TSSOP In stock: 6924 pcs RFQ		UCC38086PWG4 Manufacturers: N/A Description: IC REG CTRLR PUSH-PULL PWM 8DIP In stock: 3014 pcs RFQ
	UCC38086DR Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 78257 pcs RFQ		UCC38085P Manufacturers: N/A Description: IC REG CTRLR PUSH-PULL PWM 8DIP In stock: 31560 pcs RFQ
	UCC38085PW Manufacturers: N/A Description: IC REG CTRLR PSH-PULL PWM 8TSSOP In stock: 6299 pcs RFQ		UCC38086PWR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8TSSOP In stock: 3484 pcs RFQ
	UCC38085PWG4 Manufacturers: N/A Description: IC REG CTRLR PSH-PULL PWM 8TSSOP In stock: 6369 pcs RFQ		UCC38085DRG4 Manufacturers: N/A Description: IC REG CTRLR PSH-PULL PWM 8-SOIC In stock: 5312 pcs RFQ
	UCC38085PWRG4 Manufacturers: N/A Description: IC REG CTRLR PSH-PULL PWM 8TSSOP In stock: 4928 pcs RFQ		UCC38086PW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8TSSOP In stock: 2722 pcs RFQ
	UCC38086P Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 31551 pcs RFQ		UCC38086PWRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8TSSOP In stock: 4806 pcs RFQ