

N/A



Image may be representation. See specifications for product details.

UCC3806PW

Part Number:	UCC3806PW
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOP 16TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10330 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

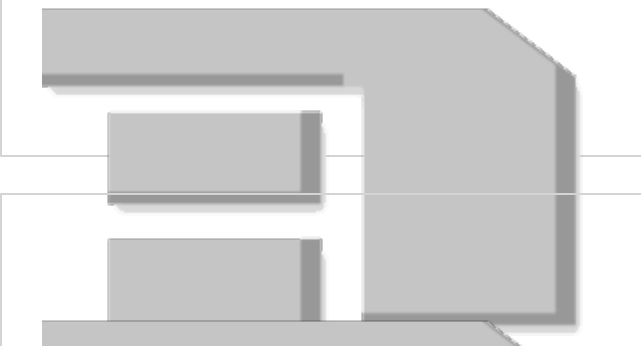
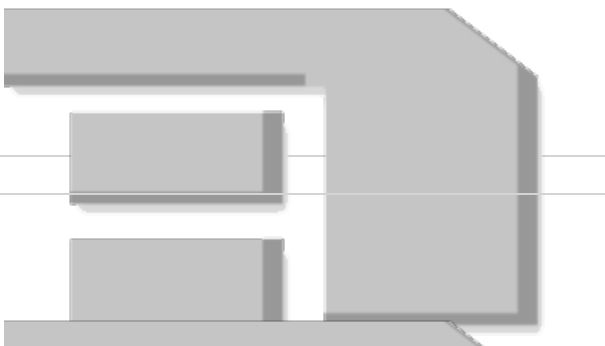
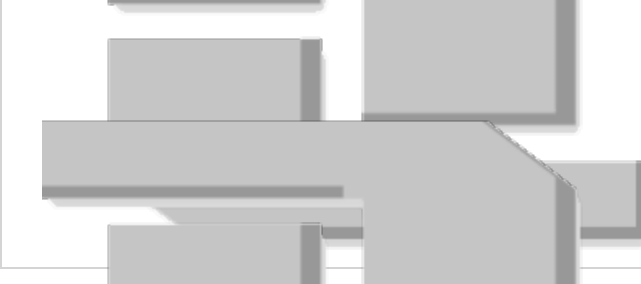
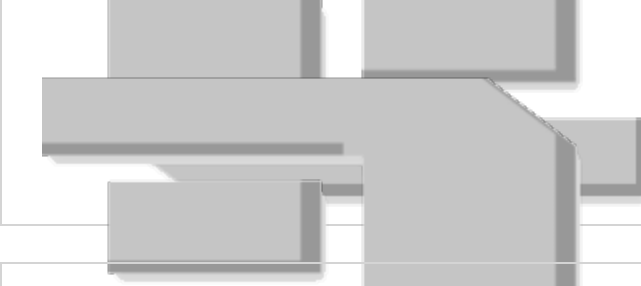
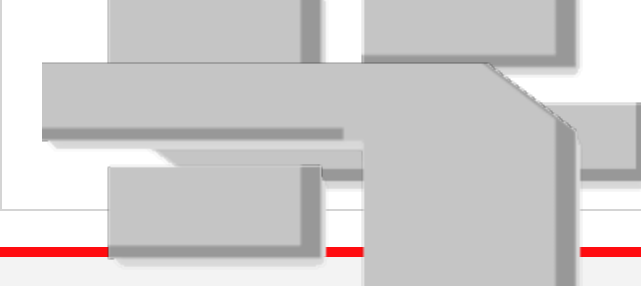
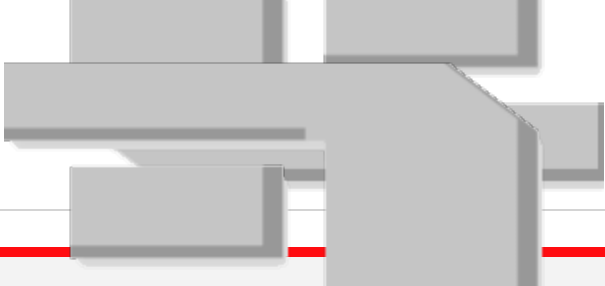
Specifications of UCC3806PW

PART NUMBER	UCC3806PW
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOP 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10330 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 14.5 V
TOPOLOGY	Buck, Boost, Flyback, Forward Converter
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173" , 4.40mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OTHER NAMES	UCC3806PWG4 UCC3806PWG4-ND
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Down, Step-Up/Step-Down
FREQUENCY - SWITCHING	47kHz
DUTY CYCLE (MAX)	50%
DETAILED DESCRIPTION	Buck, Boost, Flyback, Forward Converter Regulator Positive, Isolation Capable Output Step-Up, Step-Down, Step-Up/Step-Down DC-DC Controller IC 16-TSSOP
CONTROL FEATURES	Current Limit, Enable, Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	UCC3806

Related Tags

UCC3806PW	UCC3806PW Distributor	UCC3806PW Supplier
UCC3806PW Price	UCC3806PW Pictures	UCC3806PW Image
UCC3806PW PDF Datasheet	UCC3806PW Download Datasheet	UCC3806PW Datasheet
UCC3806PW Stock	Buy UCC3806PW	Buy UCC3806PW
UCC3806PW	Supplier	Distributor

Related Products

	UCC3806N Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 7887 pcs RFQ		UCC3805PW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 8TSSOP In stock: 25385 pcs RFQ
	UCC3807D-2G4 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8SOIC In stock: 28350 pcs RFQ		UCC3807D-2 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8SOIC In stock: 20074 pcs RFQ
	UCC3807D-1 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 22178 pcs RFQ		UCC3806NG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 9307 pcs RFQ
	UCC3806DW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 9280 pcs RFQ		UCC3806QTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20PLCC In stock: 6800 pcs RFQ
	UCC3806Q Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20PLCC In stock: 4555 pcs RFQ		UCC3806DWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 10664 pcs RFQ
	UCC3806DWTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 18125 pcs RFQ		UCC3807D-1G4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 31781 pcs RFQ