



UCC3806Q

Part Number:	UCC3806Q
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOP 20PLCC
Datasheets:	
RoHs Status	 Contains lead / RoHS Compliant
Stock Condition	4555 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

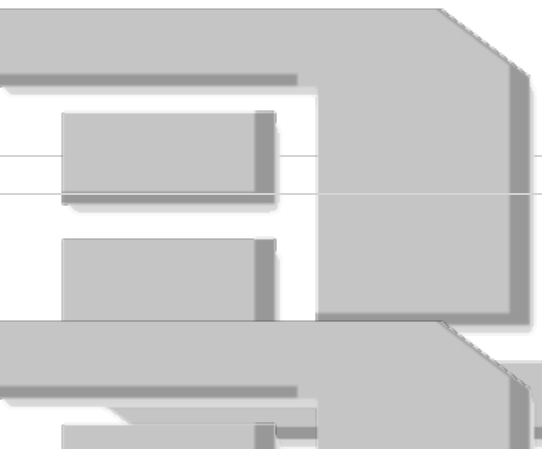
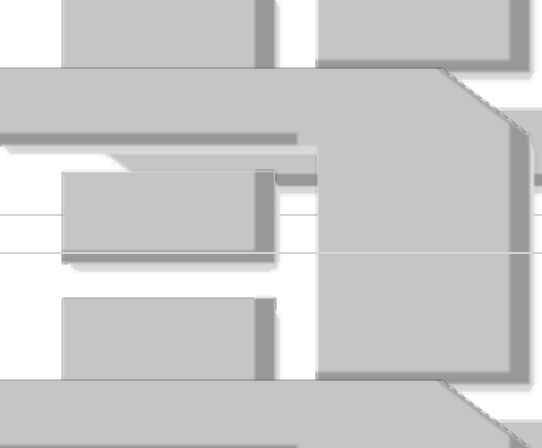
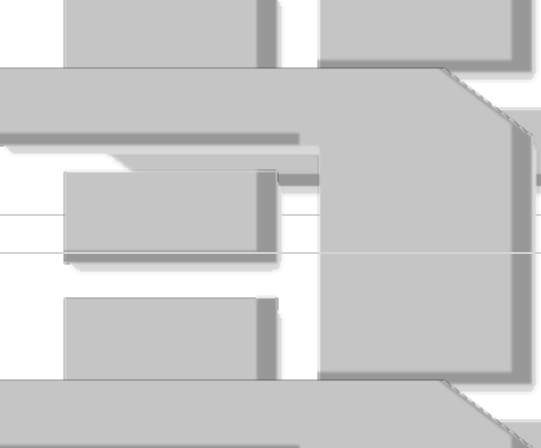
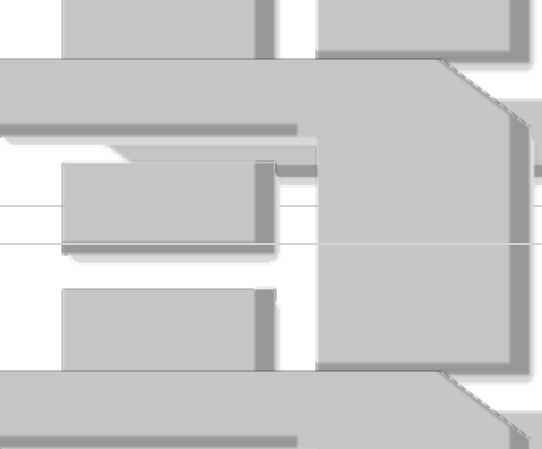
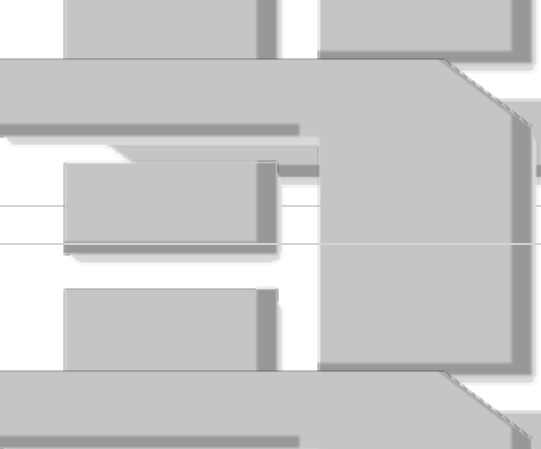
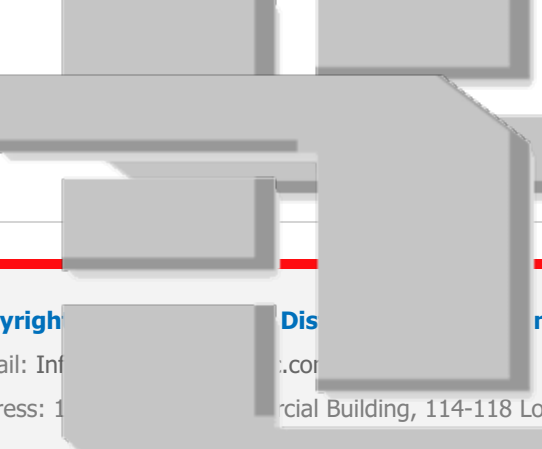
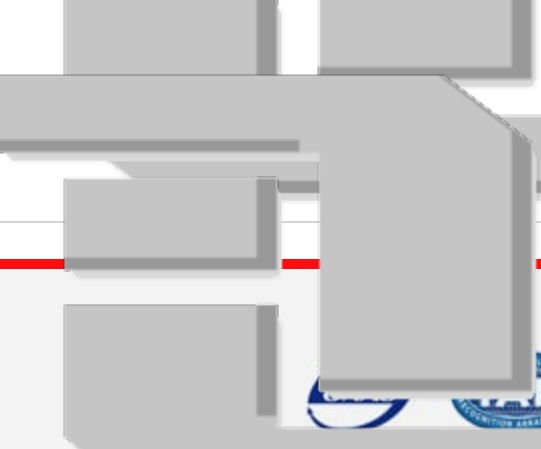
Specifications of UCC3806Q

PART NUMBER	UCC3806Q
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOP 20PLCC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
QUANTITY AVAILABLE	4555 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 14.5 V
TOPOLOGY	Buck, Boost, Flyback, Forward Converter
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-PLCC (9x9)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	20-LCC (J-Lead)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OTHER NAMES	296-11476-5 UCC3806QG3 UCC3806QG3-ND
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	2
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	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 20-PLCC (9x9)
CONTROL FEATURES	Current Limit, Enable, Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	UCC3806

Related Tags

UCC3806Q	UCC3806Q Distributor	UCC3806Q Supplier
UCC3806Q Price	UCC3806Q Pictures	UCC3806Q Image
UCC3806Q PDF Datasheet	UCC3806Q Download Datasheet	UCC3806Q Datasheet
UCC3806Q Stock	Buy UCC3806Q	Buy UCC3806Q
UCC3806Q	Supplier	Distributor

Related Products

	UCC3806DWTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 18125 pcs RFQ		UCC3806DWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 10664 pcs RFQ
	UCC3806N Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 7887 pcs RFQ		UCC3807D-2 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 20074 pcs RFQ
	UCC3807D-1 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 22178 pcs RFQ		UCC3807D-2G4 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8SOIC In stock: 28350 pcs RFQ
	UCC3807D-3 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 17058 pcs RFQ		UCC3806NG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 9307 pcs RFQ
	UCC3807D-1G4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 31781 pcs RFQ		UCC3806PW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16TSSOP In stock: 10330 pcs RFQ
	UCC3806QTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20PLCC In stock: 6800 pcs RFQ		UCC3806DW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 9280 pcs RFQ