



UCC3813N-1

Part Number:	UCC3813N-1
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOPOLOGY 8DIP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	30065 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

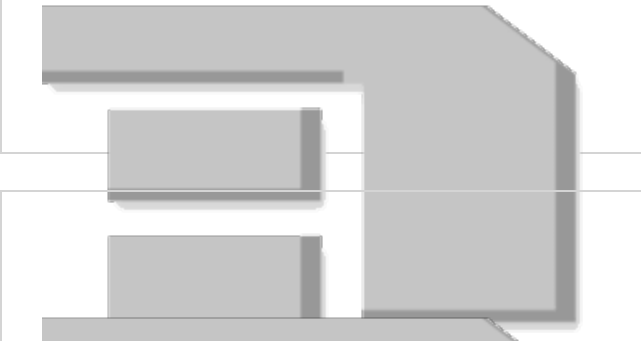
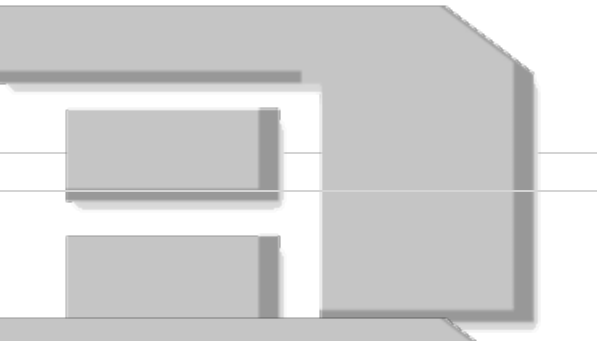
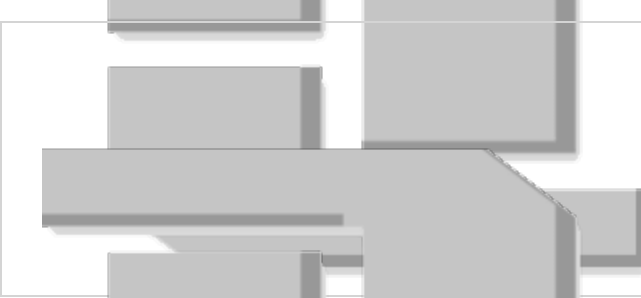
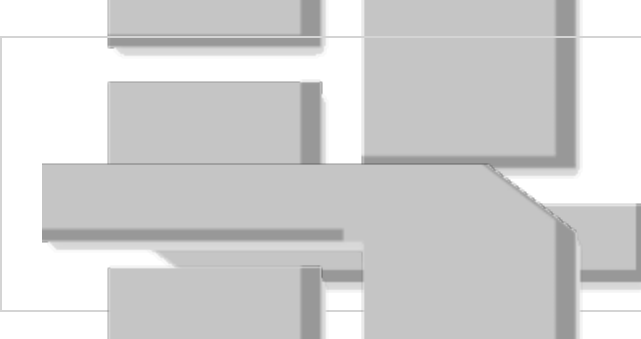
Specifications of UCC3813N-1

PART NUMBER	UCC3813N-1
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOPOLOGY 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30065 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	7.4 V ~ 12 V
TOPOLOGY	Boost, Flyback, Forward Converter
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-11499-5
OPERATING TEMPERATURE	0°C ~ 70°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	46kHz
DUTY CYCLE (MAX)	49%
DETAILED DESCRIPTION	Boost, Flyback, Forward Converter Regulator Positive Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 8-PDIP
CONTROL FEATURES	Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	UCC3813-1

Related Tags

UCC3813N-1	UCC3813N-1 Distributor	UCC3813N-1 Supplier
UCC3813N-1 Price	UCC3813N-1 Pictures	UCC3813N-1 Image
UCC3813N-1 PDF Datasheet	UCC3813N-1 Download Datasheet	UCC3813N-1 Datasheet
UCC3813N-1 Stock	Buy UCC3813N-1	Buy UCC3813N-1
UCC3813N-1	Supplier	Distributor

Related Products

	UCC3813DTR-5G4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 75357 pcs RFQ		UCC3813N-3G4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 36597 pcs RFQ
	UCC3813N-1G4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 34630 pcs RFQ		UCC3813N-3 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 24237 pcs RFQ
	UCC3813DTR-4G4 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8SOIC In stock: 69023 pcs RFQ		UCC3813N-2G4 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8DIP In stock: 39458 pcs RFQ
	UCC3813N-4 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8DIP In stock: 25777 pcs RFQ		UCC3813DTR-5 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 77905 pcs RFQ
	UCC3813N-0G4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 37737 pcs RFQ		UCC3813N-0 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 28706 pcs RFQ
	UCC3813N-2 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8DIP In stock: 28735 pcs RFQ		UCC3813DTR-4 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8SOIC In stock: 67481 pcs RFQ