



UC3827N-1

Part Number:	UC3827N-1
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOPOLOGY 24DIP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5534 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

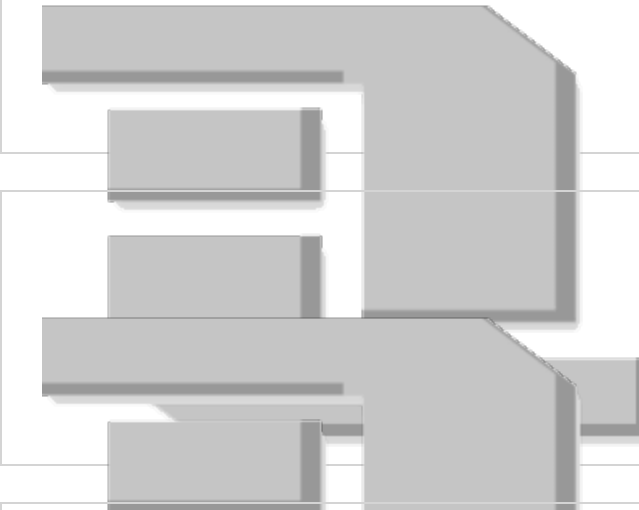
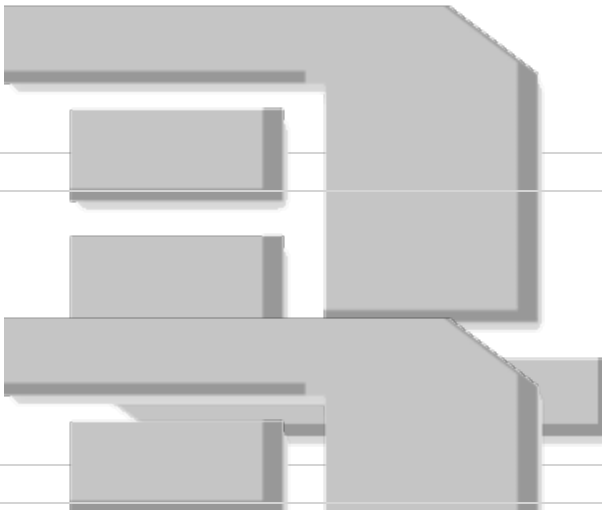
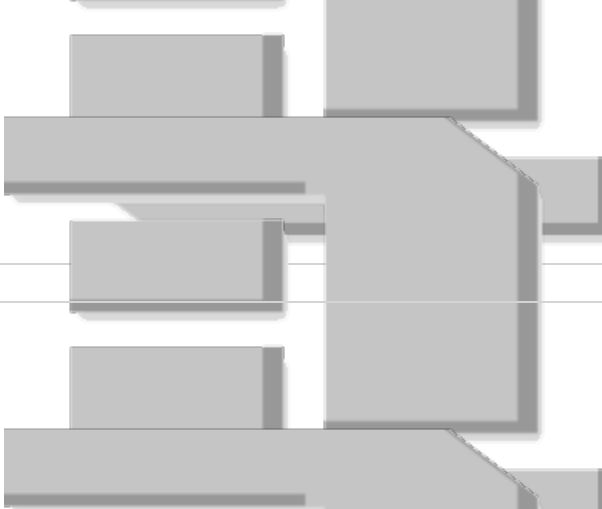
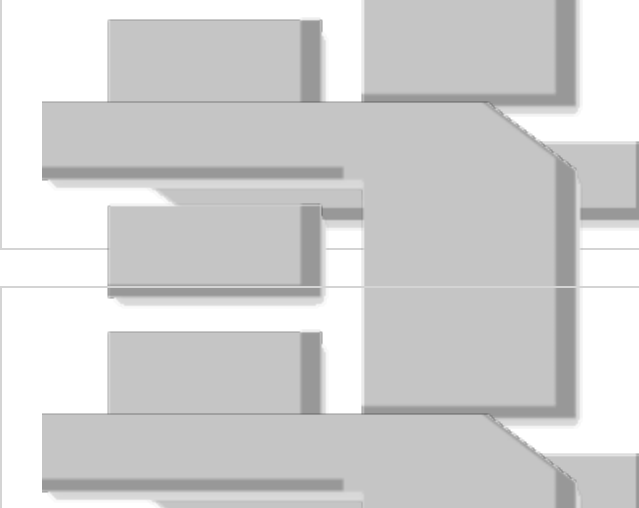
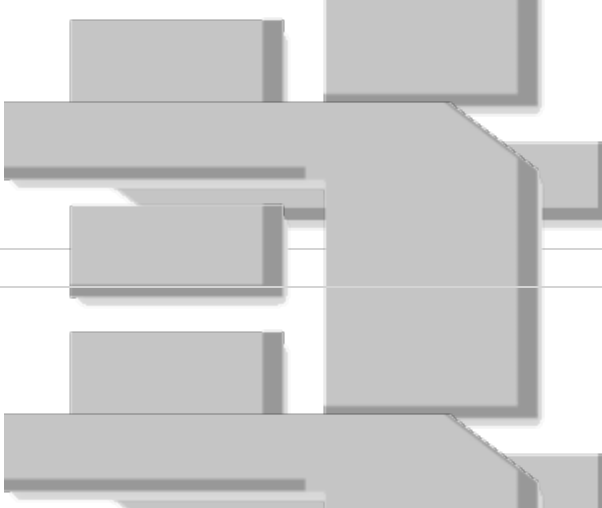
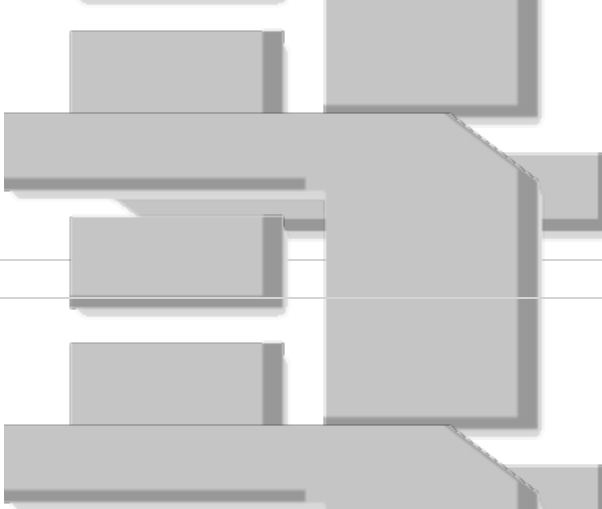
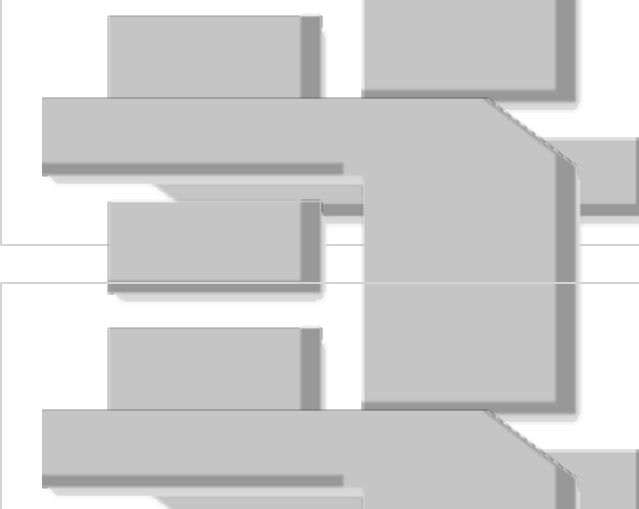
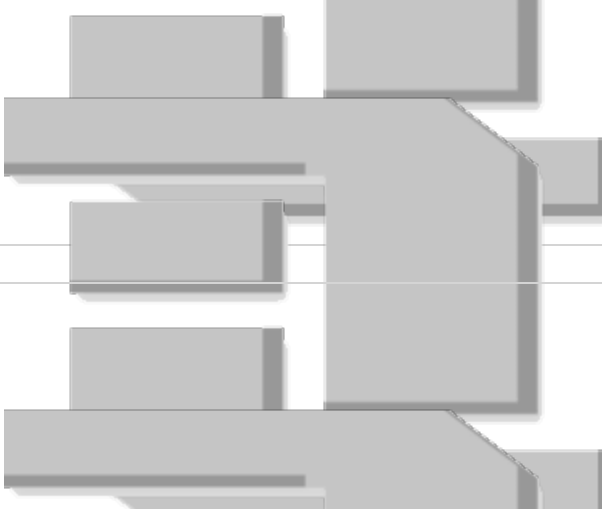
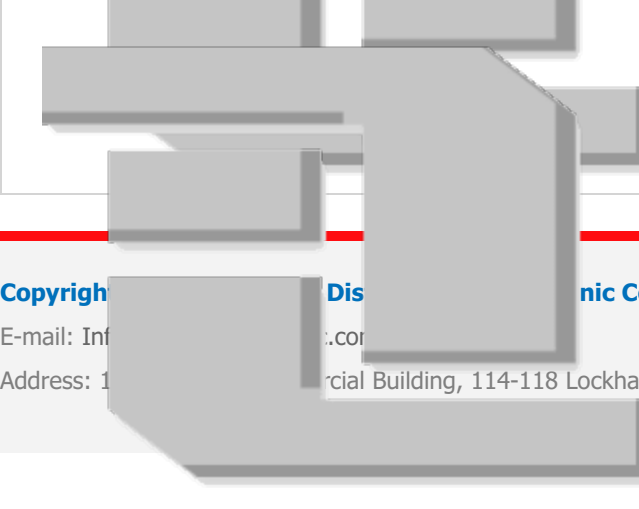
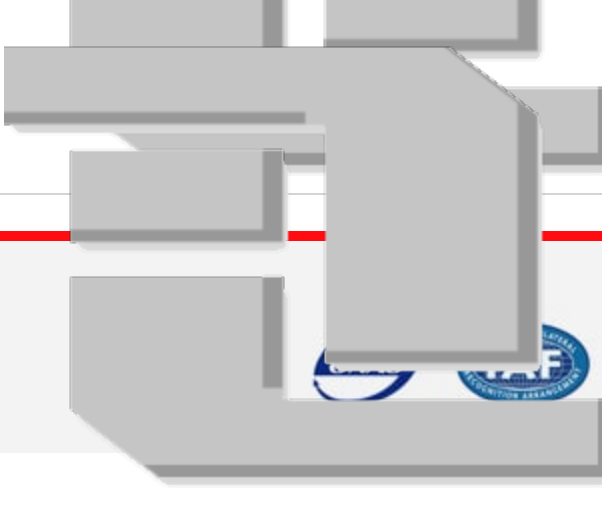
Specifications of UC3827N-1

PART NUMBER	UC3827N-1
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOPOLOGY 24DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5534 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	7.6 V ~ 20 V
TOPOLOGY	Buck, Full-Bridge, Push-Pull
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	24-PDIP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	24-DIP (0.600" , 15.24mm)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-2521-5
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	3
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down, Step-Up/Step-Down
FREQUENCY - SWITCHING	220kHz
DUTY CYCLE (MAX)	91%
DETAILED DESCRIPTION	Buck, Full-Bridge, Push-Pull Regulator Positive Output Step-Down, Step-Up/Step-Down DC-DC Controller IC 24-PDIP
CONTROL FEATURES	Frequency Control, Ramp, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	UC3827-1

Related Tags

UC3827N-1	UC3827N-1 Distributor	UC3827N-1 Supplier
UC3827N-1 Price	UC3827N-1 Pictures	UC3827N-1 Image
UC3827N-1 PDF Datasheet	UC3827N-1 Download Datasheet	UC3827N-1 Datasheet
UC3827N-1 Stock	Buy UC3827N-1	Buy UC3827N-1
UC3827N-1	Supplier	Distributor

Related Products

	UC382T-3 Manufacturers: N/A Description: IC REG LINEAR 2.5V 3A TO220-5 In stock: 15131 pcs RFQ		UC3827DWTR-1G4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 24SOIC In stock: 4669 pcs RFQ
	UC382T-ADJ Manufacturers: N/A Description: IC REG LINEAR POS ADJ 3A TO220-5 In stock: 10938 pcs RFQ		UC3827N-1G4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 24DIP In stock: 3509 pcs RFQ
	UC382T-1 Manufacturers: N/A Description: IC REG LINEAR 1.5V 3A TO220-5 In stock: 14234 pcs RFQ		UC3827DWTR-1 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 24SOIC In stock: 5974 pcs RFQ
	UC3827DW-2G4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 24SOIC In stock: 11452 pcs RFQ		UC3827DW-2 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 24SOIC In stock: 9016 pcs RFQ
	UC382T-2 Manufacturers: N/A Description: IC REG LINEAR 2.1V 3A TO220-5 In stock: 17384 pcs RFQ		UC3827DW-1G4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 24SOIC In stock: 11355 pcs RFQ
	UC3827N-2 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 24DIP In stock: 5140 pcs RFQ		UC3827DW-1 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 24SOIC In stock: 10204 pcs RFQ