



UC2827N-1G4

Part Number:	UC2827N-1G4
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOPOLOGY 24DIP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6242 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

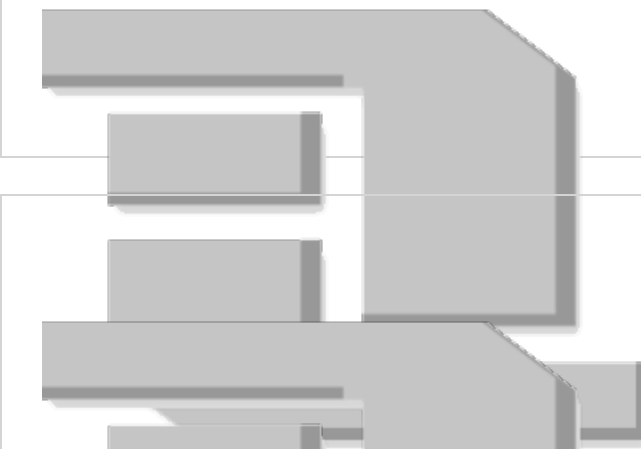
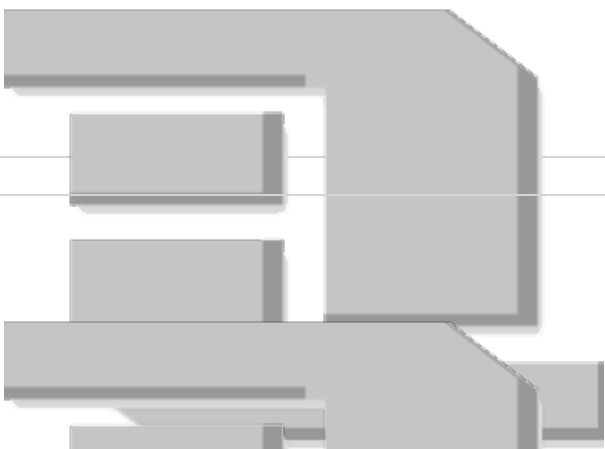
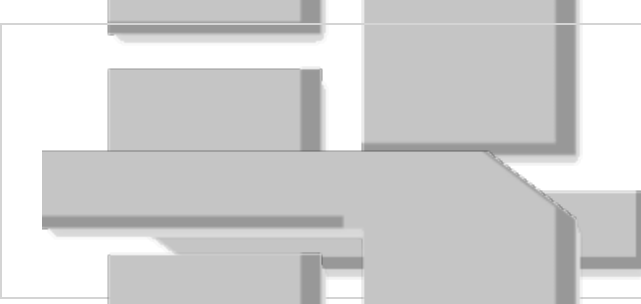
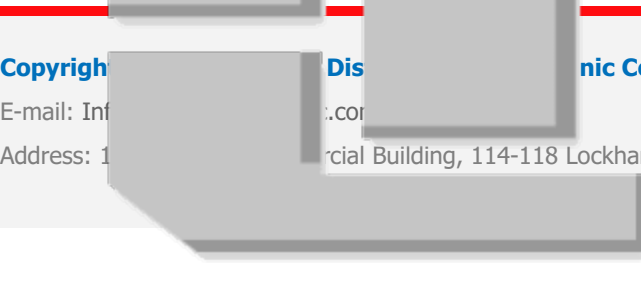
Specifications of UC2827N-1G4

PART NUMBER	UC2827N-1G4
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOPOLOGY 24DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6242 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	7.6 V ~ 20 V
TOPOLOGY	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
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	3
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	220kHz
DUTY CYCLE (MAX)	91%
DETAILED DESCRIPTION	Full-Bridge, Push-Pull Regulator Positive Output Step-Up/Step-Down DC-DC Controller IC 24-PDIP
CONTROL FEATURES	Frequency Control, Ramp, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	UC2827-1

Related Tags

UC2827N-1G4	UC2827N-1G4 Distributor	UC2827N-1G4 Supplier
UC2827N-1G4 Price	UC2827N-1G4 Pictures	UC2827N-1G4 Image
UC2827N-1G4 PDF Datasheet	UC2827N-1G4 Download Datasheet	UC2827N-1G4 Datasheet
UC2827N-1G4 Stock	Buy UC2827N-1G4	Buy UC2827N-1G4
UC2827N-1G4	Supplier	Distributor

Related Products

	UC282T-ADJ Manufacturers: N/A Description: IC REG LINEAR POS ADJ 3A TO220-5 In stock: 12016 pcs RFQ		UC2827DWTR-1G4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 24SOIC In stock: 24307 pcs RFQ
	UC282TD-3 Manufacturers: N/A Description: IC REG LIN 2.5V 3A DDPAK/TO263-5 In stock: 5361 pcs RFQ		UC2827DW-1G4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 24SOIC In stock: 11113 pcs RFQ
	UC282T-2 Manufacturers: N/A Description: IC REG LINEAR 2.1V 3A TO220-5 In stock: 16123 pcs RFQ		UC282TSDKTTT-1 Manufacturers: N/A Description: IC REG LIN 1.5V 3A DDPAK/TO263-5 In stock: 16264 pcs RFQ
	UC2827DW-2 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 24SOIC In stock: 12393 pcs RFQ		UC2827DWTR-1 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 24SOIC In stock: 23263 pcs RFQ
	UC2827DW-2G4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 24SOIC In stock: 11807 pcs RFQ		UC282T-3 Manufacturers: N/A Description: IC REG LINEAR 2.5V 3A TO220-5 In stock: 13804 pcs RFQ
	UC282T-1 Manufacturers: N/A Description: IC REG LINEAR 1.5V 3A TO220-5 In stock: 18020 pcs RFQ		UC2827N-1 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 24DIP In stock: 5348 pcs RFQ