



UC28025N

Part Number:	UC28025N
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOPOLOGY 16DIP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	23460 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

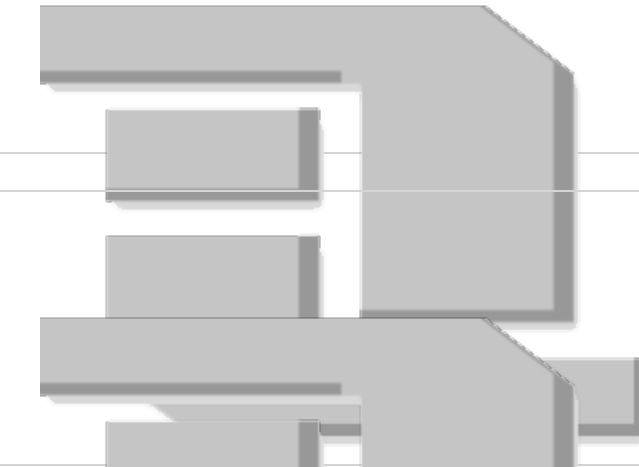
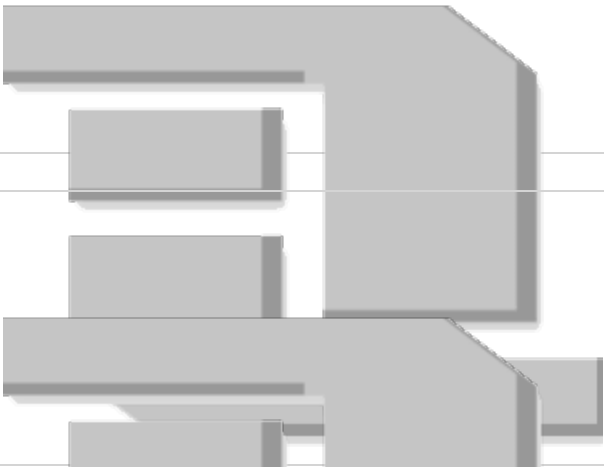
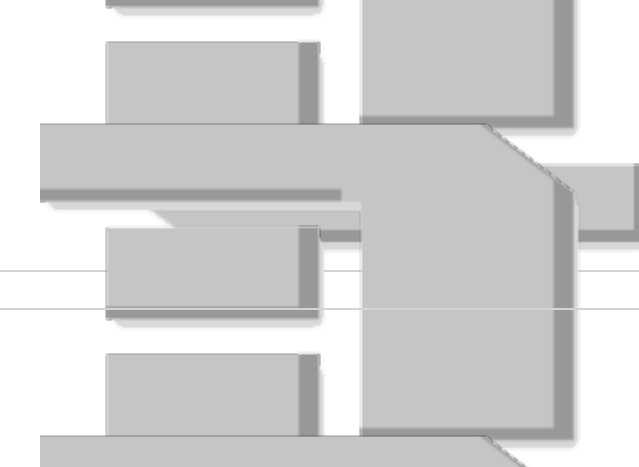
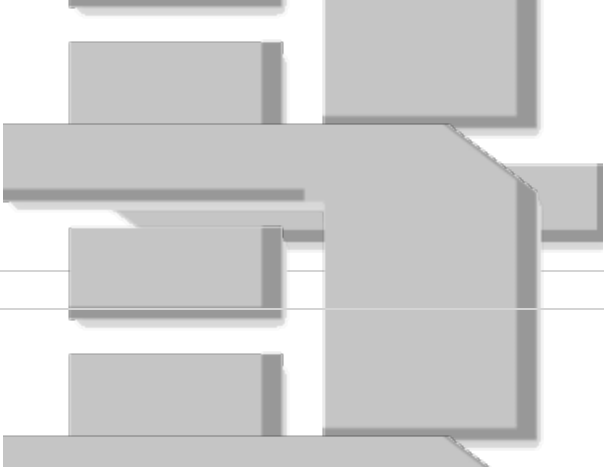
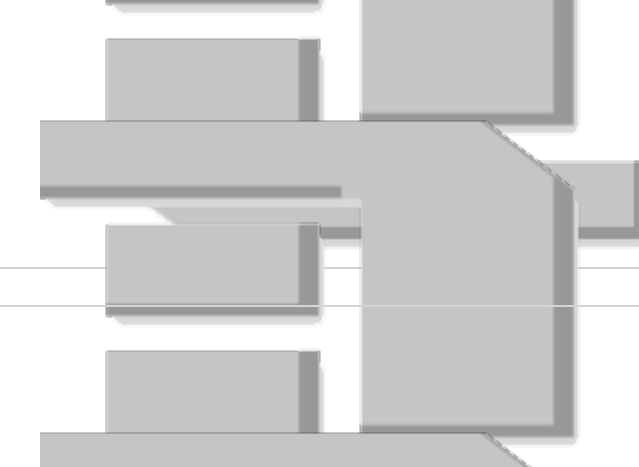
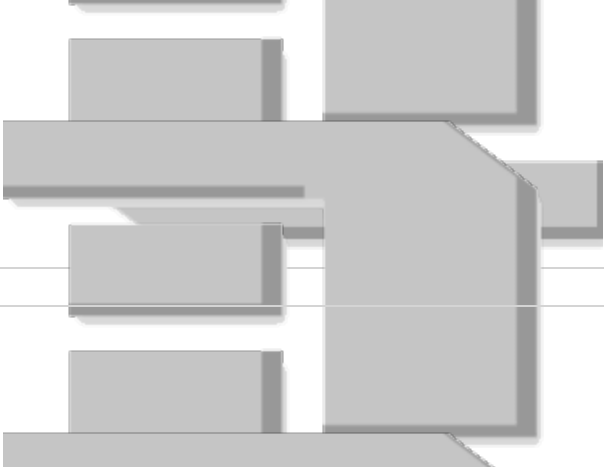
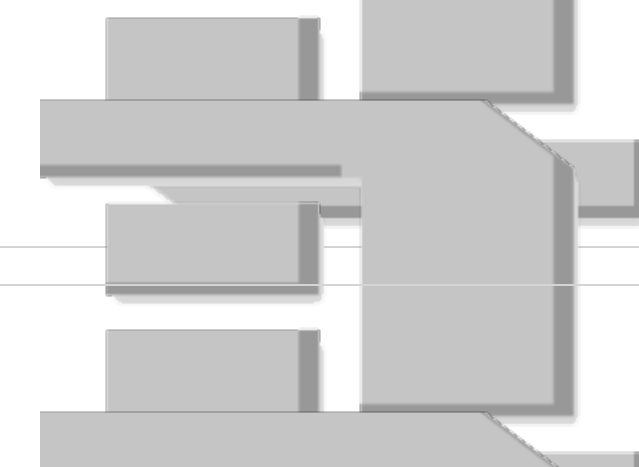
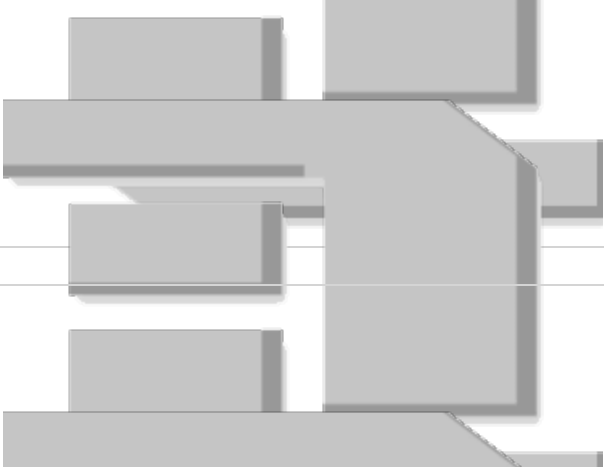
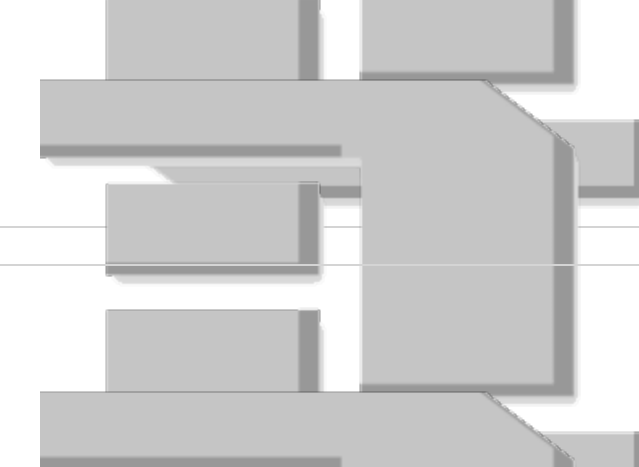
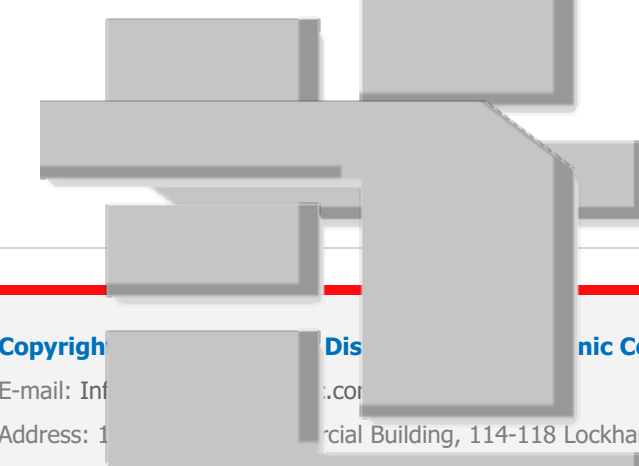
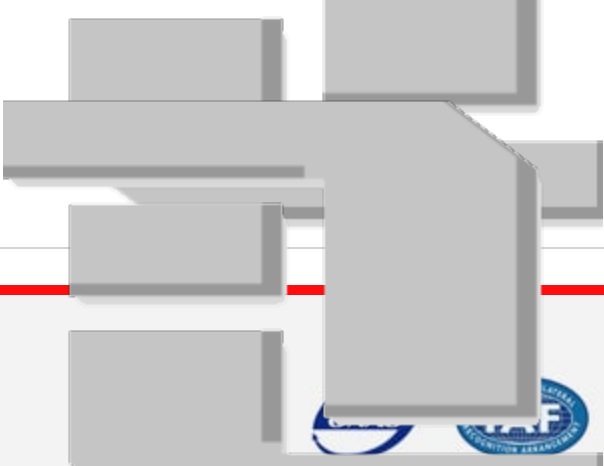
Specifications of UC28025N

PART NUMBER	UC28025N
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOPOLOGY 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23460 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	9 V ~ 30 V
TOPOLOGY	Boost, Flyback, Forward Converter, Full-Bridge, Half-Bridge, Push-Pull
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-PDIP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-15063-5
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	340kHz ~ 460kHz
DUTY CYCLE (MAX)	45%
DETAILED DESCRIPTION	Boost, Flyback, Forward Converter, Full-Bridge, Half-Bridge, Push-Pull Regulator Positive Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 16-PDIP
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Ramp, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	UC28025

Related Tags

UC28025N	UC28025N Distributor	UC28025N Supplier
UC28025N Price	UC28025N Pictures	UC28025N Image
UC28025N PDF Datasheet	UC28025N Download Datasheet	UC28025N Datasheet
UC28025N Stock	Buy UC28025N	Buy UC28025N
UC28025N	Supplier	Distributor

Related Products

	UC2823ADW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 4927 pcs RFQ		UC28025NG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 28621 pcs RFQ
	UC2823ADWTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 11130 pcs RFQ		UC28025DW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 24351 pcs RFQ
	UC2823ADWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 5055 pcs RFQ		UC28025DWR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 27461 pcs RFQ
	UC28025DWRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 58472 pcs RFQ		UC28023NG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 35927 pcs RFQ
	UC2823AN Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 4830 pcs RFQ		UC2823ANG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 7162 pcs RFQ
	UC28023N Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 4745 pcs RFQ		UC28025DWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 35507 pcs RFQ