



UC3524N

Part Number:	UC3524N
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOPOLOGY 16DIP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3809 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

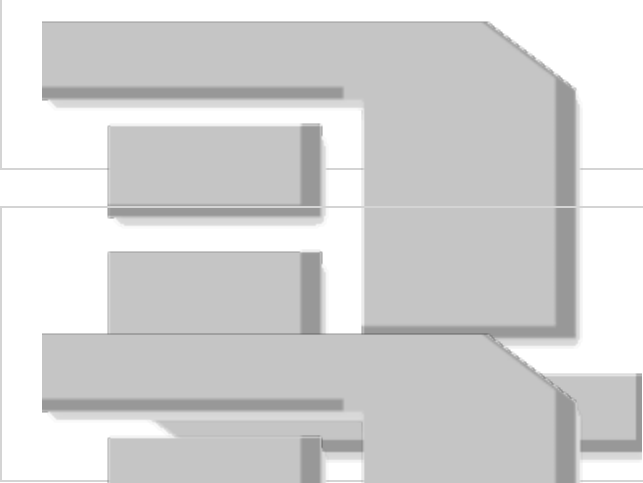
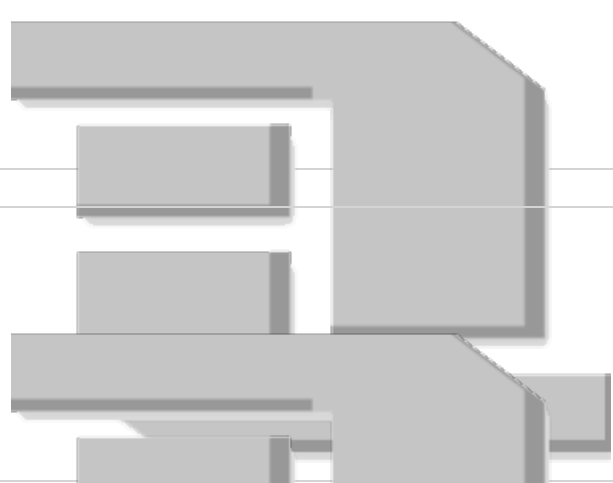
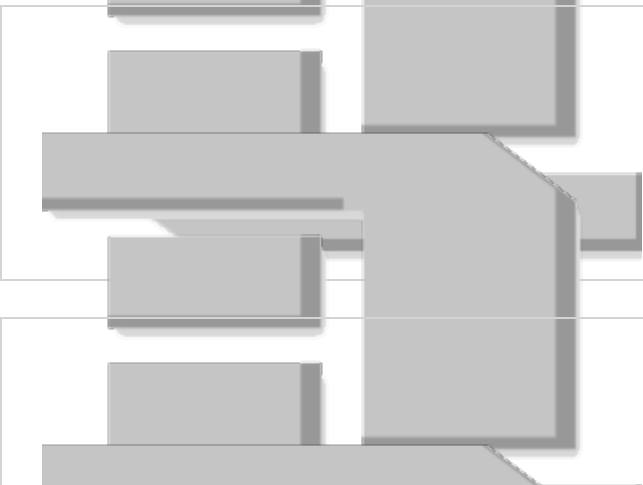
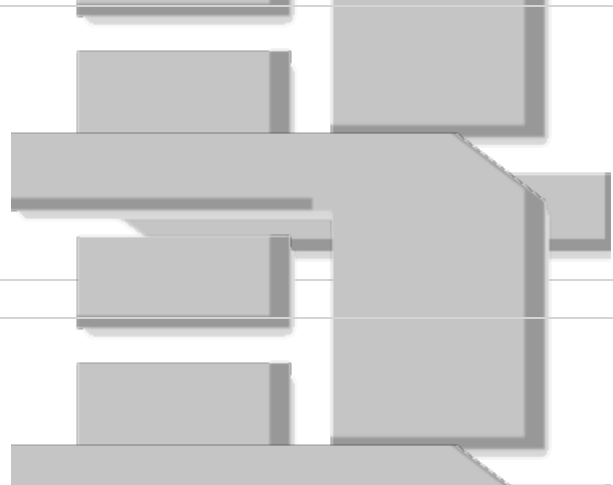
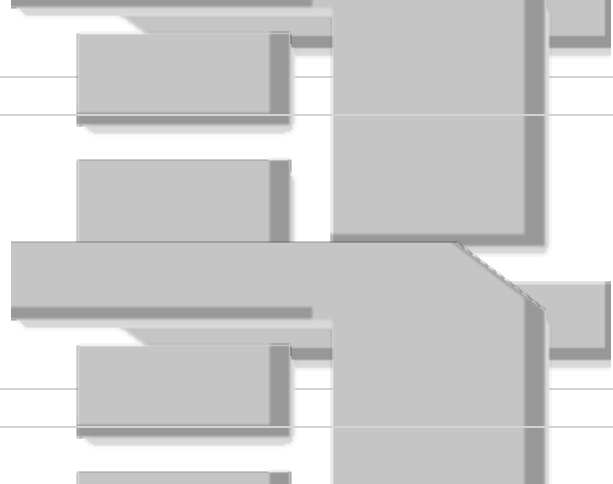
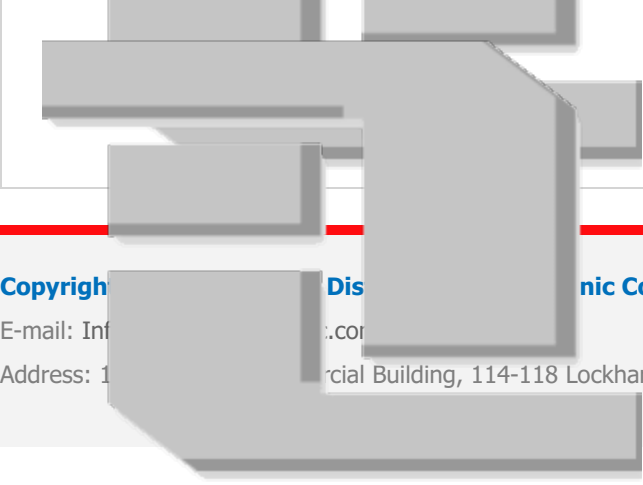
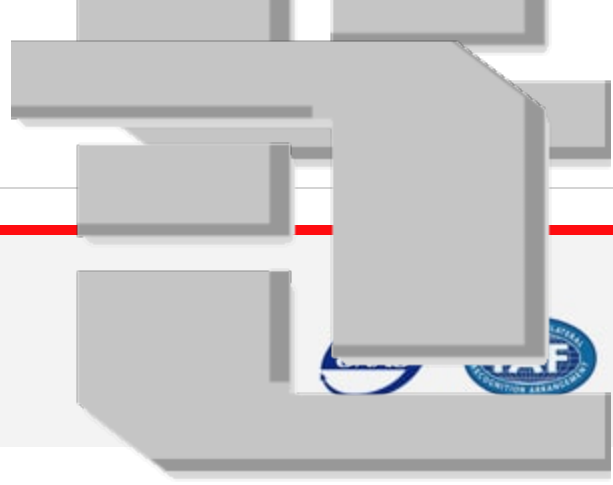
Specifications of UC3524N

PART NUMBER	UC3524N
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOPOLOGY 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3809 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 40 V
TOPOLOGY	Boost, Flyback, Forward Converter, Full-Bridge, Half-Bridge, Push-Pull
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-PDIP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-11214-5
OPERATING TEMPERATURE	0°C ~ 70°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	300kHz
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
CLOCK SYNC	No
BASE PART NUMBER	UC3524

Related Tags

UC3524N	UC3524N Distributor	UC3524N Supplier
UC3524N Price	UC3524N Pictures	UC3524N Image
UC3524N PDF Datasheet	UC3524N Download Datasheet	UC3524N Datasheet
UC3524N Stock	Buy UC3524N	Buy UC3524N
UC3524N	Supplier	Distributor

Related Products

	UC3524DG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 43334 pcs RFQ		UC3524DTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 3223 pcs RFQ
	UC3524DWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 50674 pcs RFQ		UC3525ADWTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 49091 pcs RFQ
	UC3524DTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 4258 pcs RFQ		UC3525ADWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 62441 pcs RFQ
	UC3524NG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 42318 pcs RFQ		UC3524DW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 43779 pcs RFQ
	UC3524DWTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 76365 pcs RFQ		UC3525AN Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 42293 pcs RFQ
	UC3525ADW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 45842 pcs RFQ		UC3525ADWTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 111749 pcs RFQ