

N/A



UC3525BDWG4

Part Number:	UC3525BDWG4
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOP 16SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22110 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

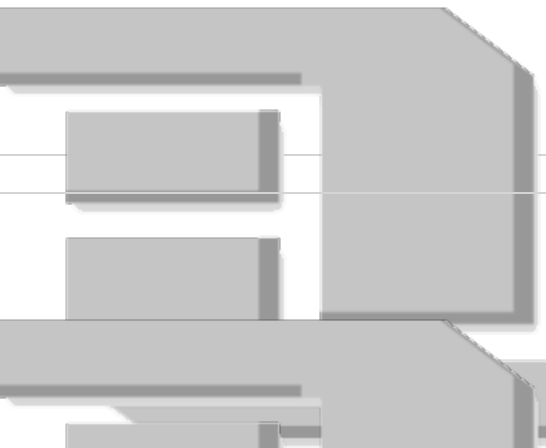
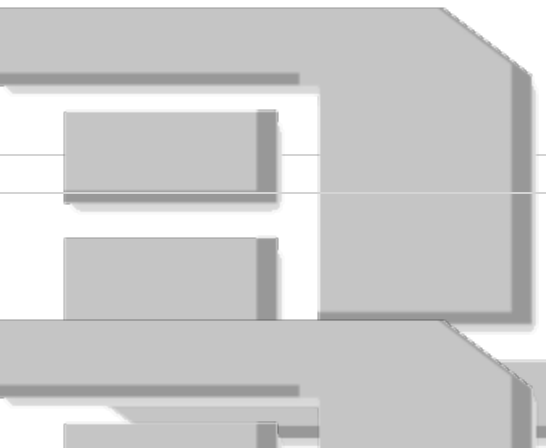
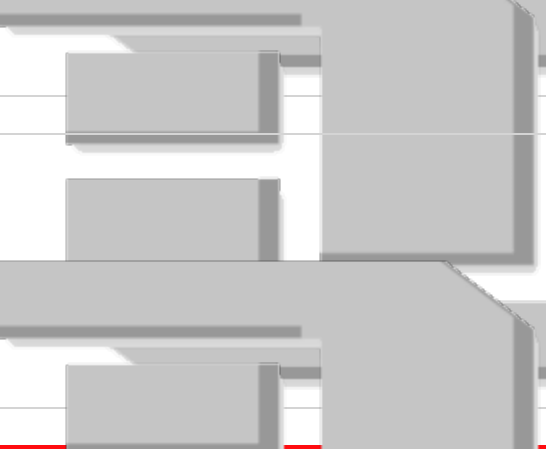
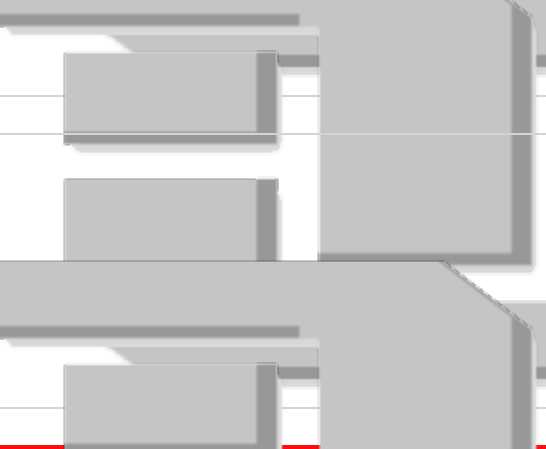
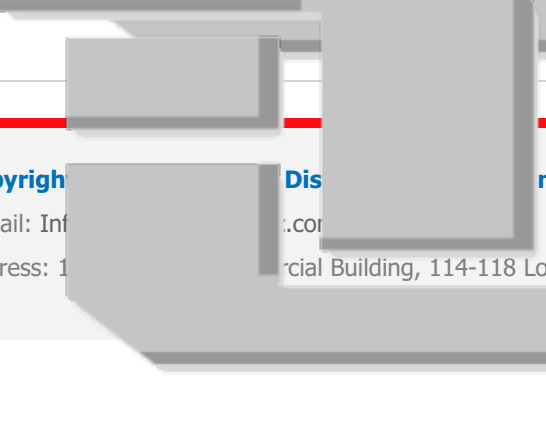
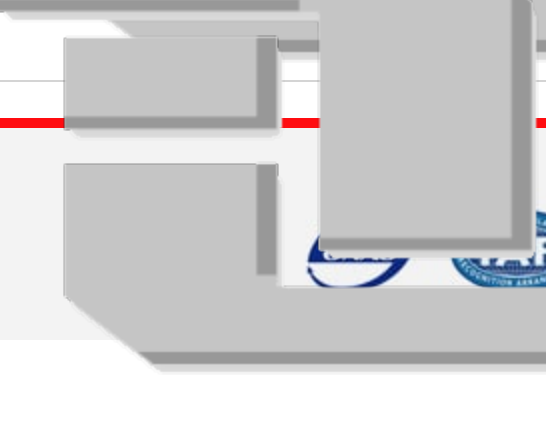
Specifications of UC3525BDWG4

PART NUMBER	UC3525BDWG4
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22110 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 35 V
TOPOLOGY	Buck, Boost, Flyback, Forward Converter, Full-Bridge, Half-Bridge, Push-Pull
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Down, Step-Up/Step-Down
FREQUENCY - SWITCHING	100Hz ~ 400kHz
DUTY CYCLE (MAX)	49%
DETAILED DESCRIPTION	Buck, Boost, Flyback, Forward Converter, Full-Bridge, Half-Bridge, Push-Pull Regulator Positive Output Step-Up, Step-Down, Step-Up/Step-Down DC-DC Controller IC 16-SOIC
CONTROL FEATURES	Dead Time Control, Frequency Control, Ramp, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	UC3525B

Related Tags

UC3525BDWG4	UC3525BDWG4 Distributor	UC3525BDWG4 Supplier
UC3525BDWG4 Price	UC3525BDWG4 Pictures	UC3525BDWG4 Image
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UC3525BDWG4	Supplier	Distributor

Related Products

	UC3525BNG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 20789 pcs RFQ		UC3525BDWTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 30316 pcs RFQ
	UC3525BDWTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 32901 pcs RFQ		UC3525ANG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 63581 pcs RFQ
	UC3525BDW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 15311 pcs RFQ		UC3525AQTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20PLCC In stock: 5054 pcs RFQ
	UC3526ADWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 18SOIC In stock: 35252 pcs RFQ		UC3525AQTRG3 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20PLCC In stock: 6811 pcs RFQ
	UC3525AQ Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20PLCC In stock: 6653 pcs RFQ		UC3525BN Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 11812 pcs RFQ
	UC3525AQG3 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20PLCC In stock: 4678 pcs RFQ		UC3526ADW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 18SOIC In stock: 30253 pcs RFQ