



UC2844AD8G4

Part Number:	UC2844AD8G4
Manufacturer/Brand:	N/A
Product description	IC PWM BUCK BST FLYBCK CM 8SOIC
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	96673 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

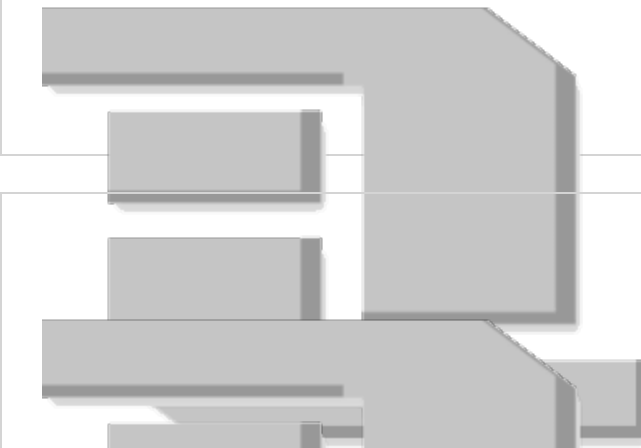
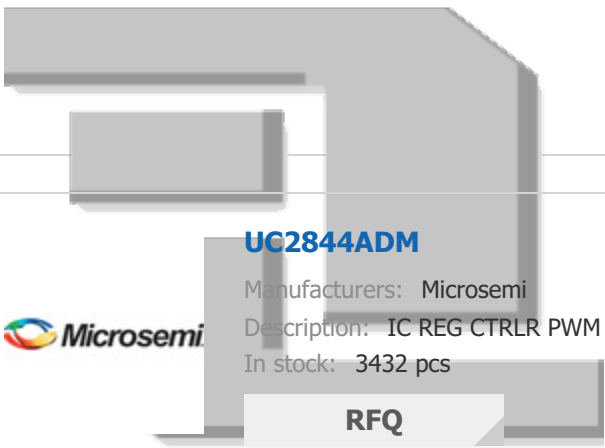
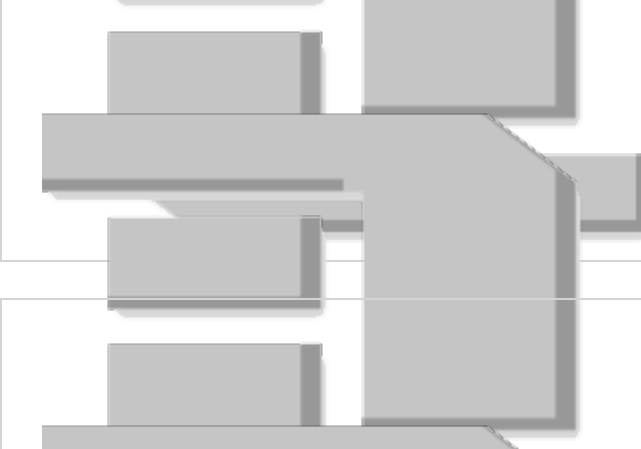
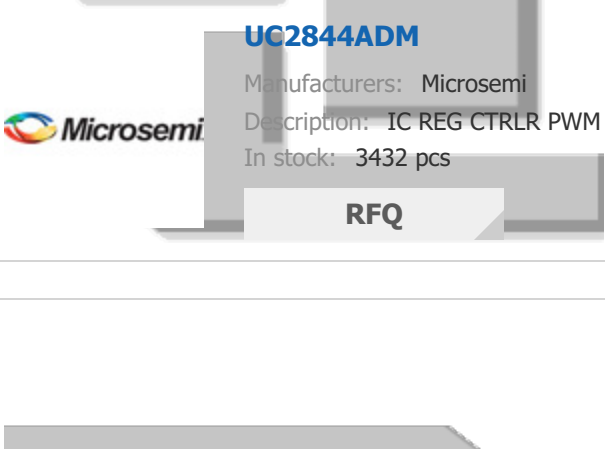
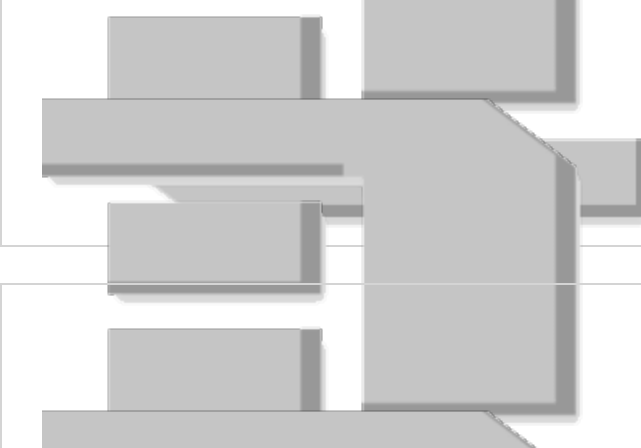
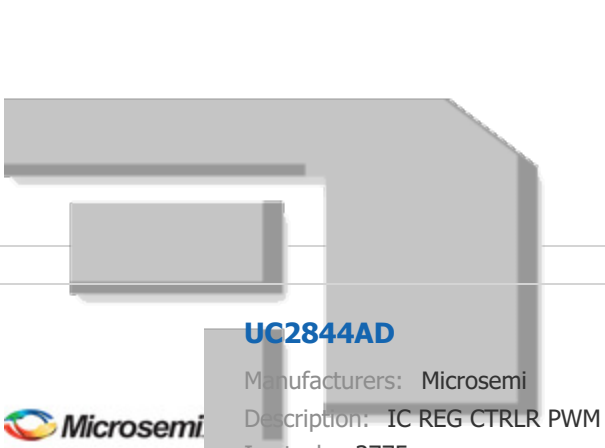
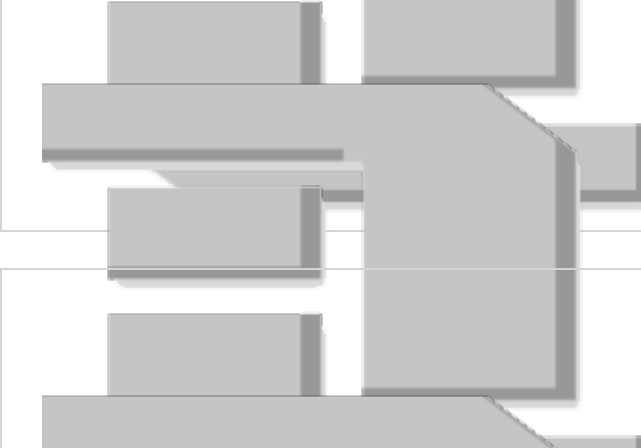
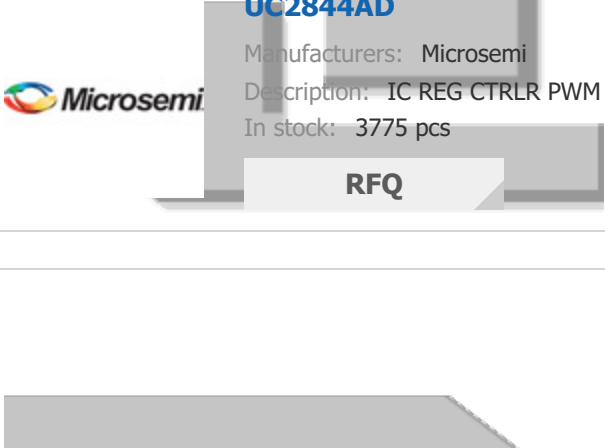
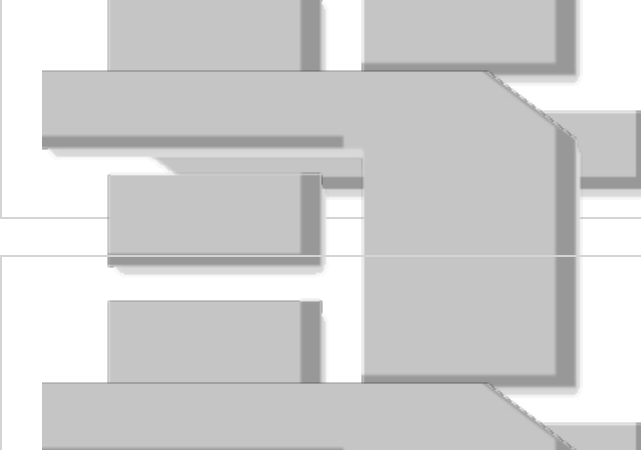
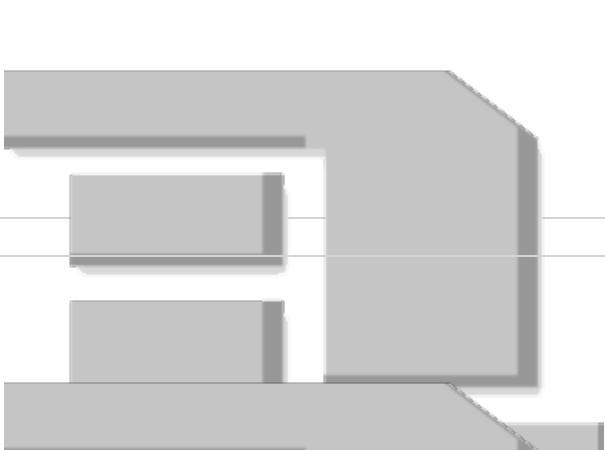
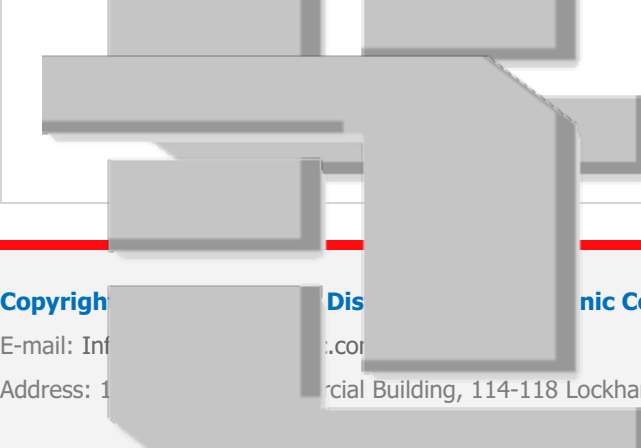
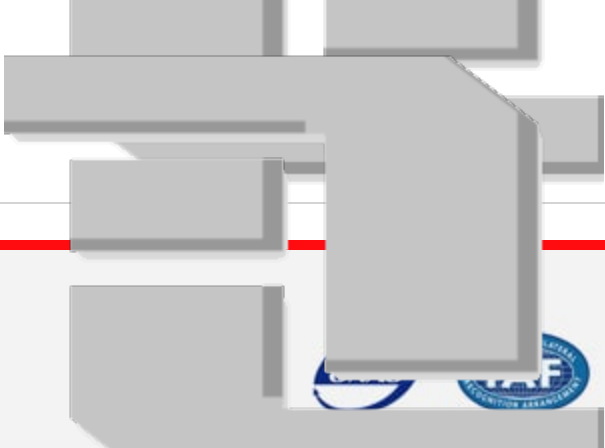
Specifications of UC2844AD8G4

PART NUMBER	UC2844AD8G4
MANUFACTURER	N/A
DESCRIPTION	IC PWM BUCK BST FLYBCK CM 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	96673 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	10 V ~ 30 V
TOPOLOGY	Boost, Buck, Buck-Boost, Flyback, Forward
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Down, Step-Up/Step-Down
FREQUENCY - SWITCHING	Up to 500kHz
DUTY CYCLE (MAX)	48%
DETAILED DESCRIPTION	Boost, Buck, Buck-Boost, Flyback, Forward Regulator Positive Output Step-Up, Step-Down, Step-Up/Step-Down DC-DC Controller IC 8-SOIC
CONTROL FEATURES	Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	UC2844A

Related Tags

UC2844AD8G4	UC2844AD8G4 Distributor	UC2844AD8G4 Supplier
UC2844AD8G4 Price	UC2844AD8G4 Pictures	UC2844AD8G4 Image
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UC2844AD8G4 Stock	Buy UC2844AD8G4	Buy UC2844AD8G4
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Related Products

	UC2844AD8TRG4 Manufacturers: N/A Description: IC PWM BUCK BST FLYBCK CM 8SOIC In stock: 137659 pcs RFQ		UC2843N Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 61612 pcs RFQ
	UC2844ADTRG4 Manufacturers: N/A Description: IC PWM BUCK BST FLYBCK CM 14SOIC In stock: 138296 pcs RFQ		
	UC2844ADTR Manufacturers: N/A Description: IC PWM BUCK BST FLYBCK CM 14SOIC In stock: 156514 pcs RFQ		UC2844AD8TR Manufacturers: N/A Description: IC PWM BUCK BST FLYBCK CM 8SOIC In stock: 155778 pcs RFQ
	UC2844AD8 Manufacturers: N/A Description: IC PWM BUCK BST FLYBCK CM 8SOIC In stock: 51749 pcs RFQ		UC2844AD Manufacturers: Microsemi Description: IC REG CTRLR PWM CM 14-SOIC In stock: 3775 pcs RFQ
	UC2844AD Manufacturers: N/A Description: IC CUR-MODE PWM CONT 14-SOIC In stock: 58417 pcs RFQ		UC2843NG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 93383 pcs RFQ
	UC2843DTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 137215 pcs RFQ		UC2844ADG4 Manufacturers: N/A Description: IC PWM BUCK BST FLYBCK CM 14SOIC In stock: 113033 pcs RFQ