



UC2844NG4

Part Number:	UC2844NG4
Manufacturer/Brand:	N/A
Product description	IC PWM BOOST FLYBCK ISO CM 8DIP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	108749 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

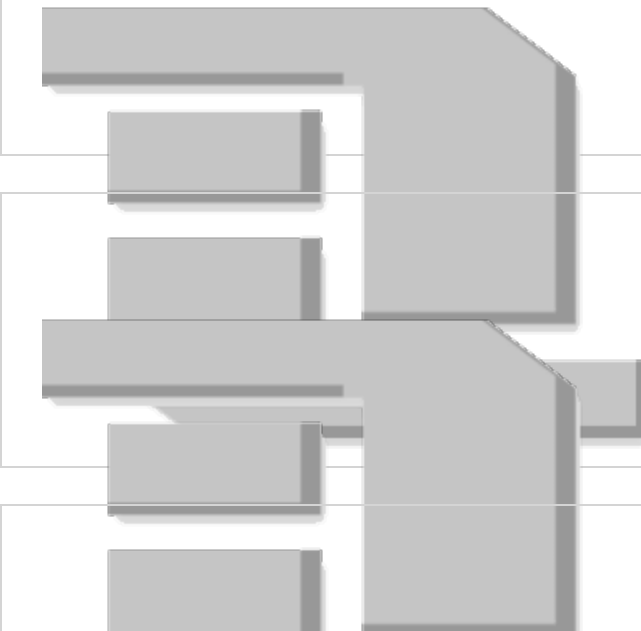
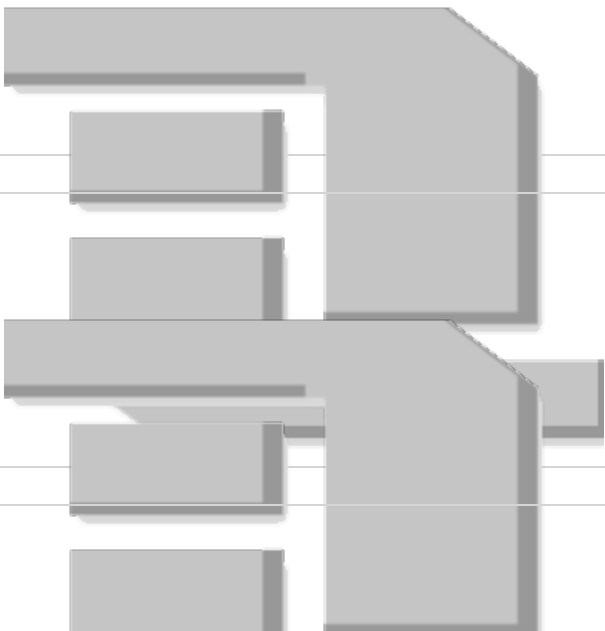
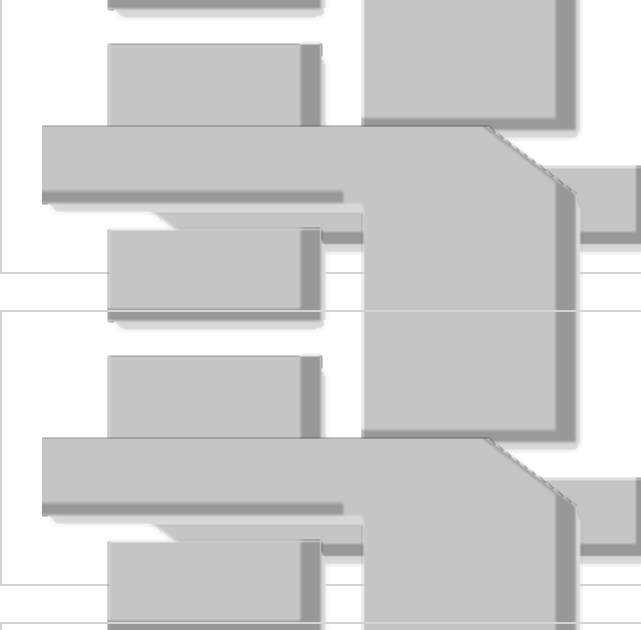
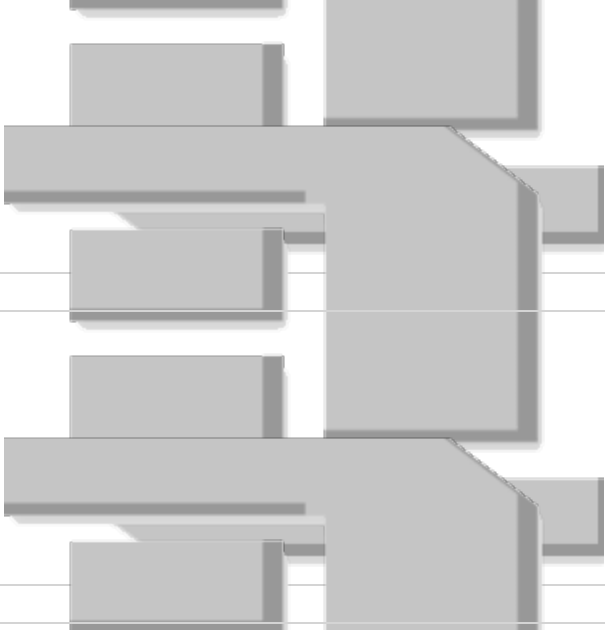
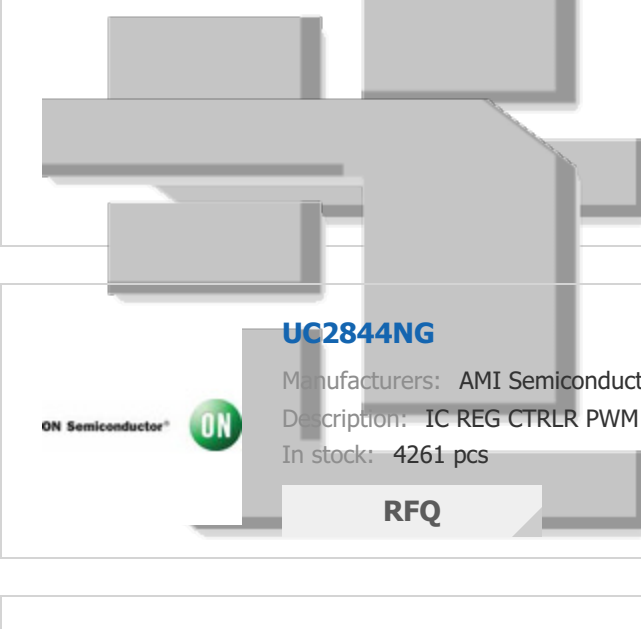
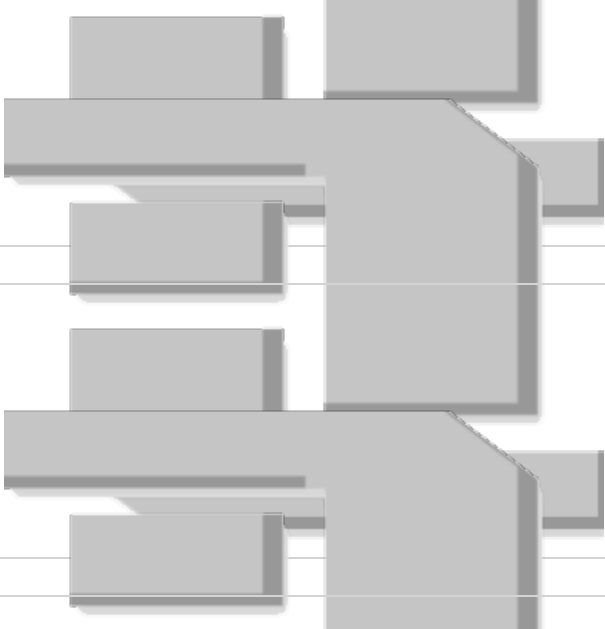
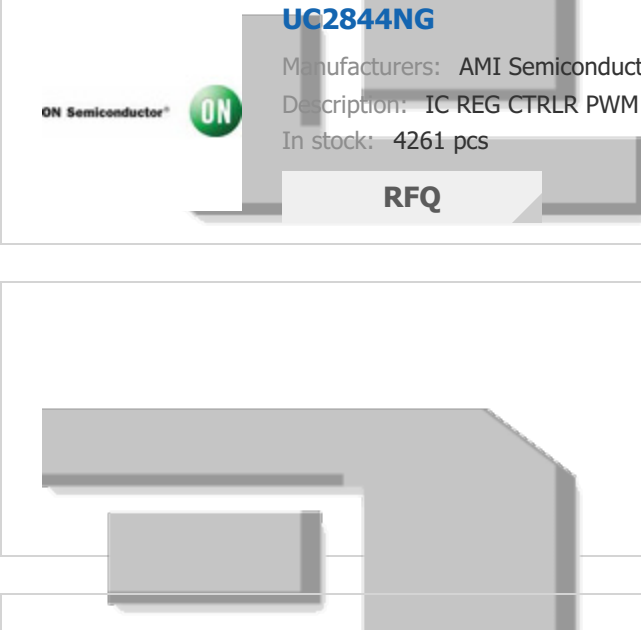
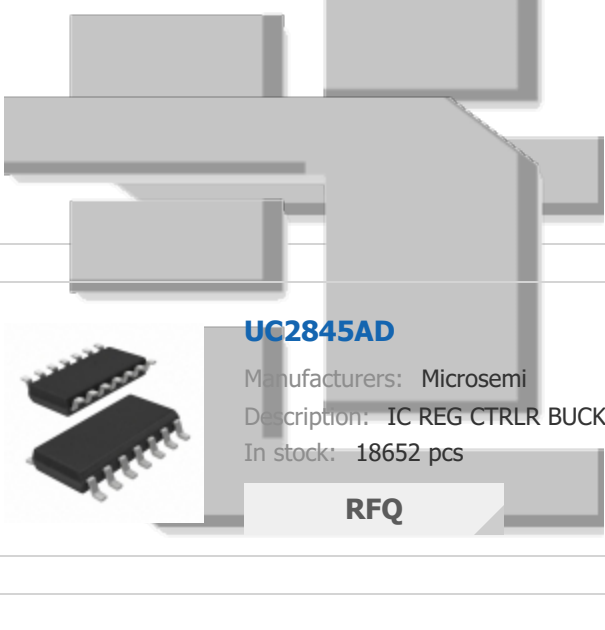
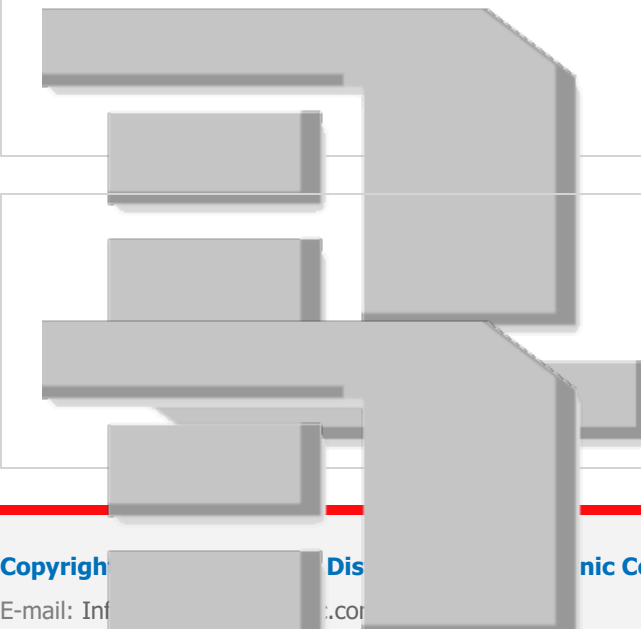
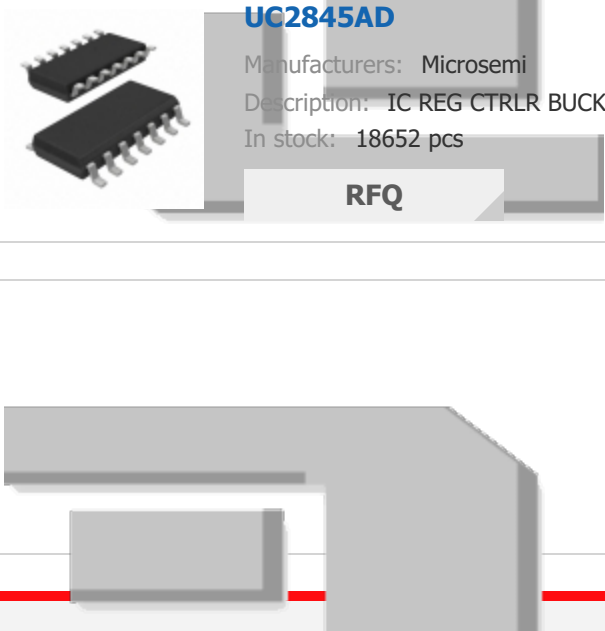
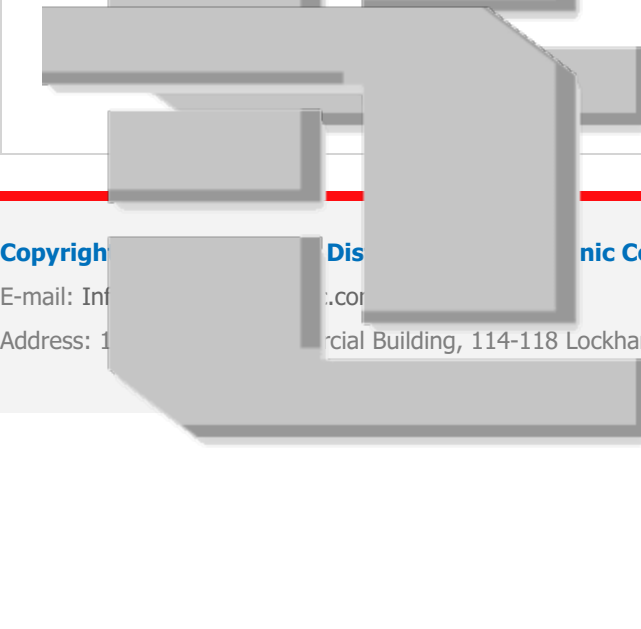
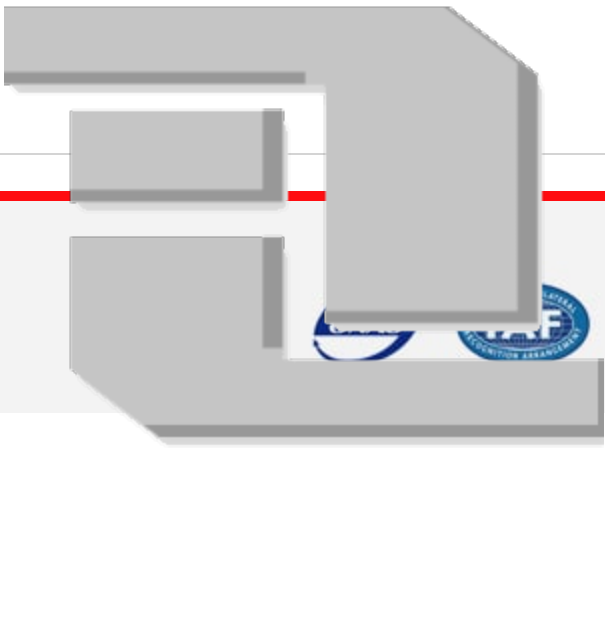
Specifications of UC2844NG4

PART NUMBER	UC2844NG4
MANUFACTURER	N/A
DESCRIPTION	IC PWM BOOST FLYBCK ISO CM 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	108749 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-PDIP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
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-PDIP
CONTROL FEATURES	Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	UC2844

Related Tags

UC2844NG4	UC2844NG4 Distributor	UC2844NG4 Supplier
UC2844NG4 Price	UC2844NG4 Pictures	UC2844NG4 Image
UC2844NG4 PDF Datasheet	UC2844NG4 Download Datasheet	UC2844NG4 Datasheet
UC2844NG4 Stock	Buy UC2844NG4	Buy UC2844NG4
UC2844NG4	Supplier	Distributor

Related Products

	UC2844DG4 Manufacturers: N/A Description: IC PWM BST FLYBACK ISO CM 14SOIC In stock: 103647 pcs RFQ		UC2845AD8G4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 114399 pcs RFQ
	UC2845AD8TRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 210913 pcs RFQ		UC2845AD Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 72871 pcs RFQ
	UC2844D8TRG4 Manufacturers: N/A Description: IC PWM BOOST FLYBCK ISO CM 8SOIC In stock: 180188 pcs RFQ		UC2845AD8TR Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 197297 pcs RFQ
	UC2844NG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 8-DIP In stock: 4261 pcs RFQ		UC2844DTRG4 Manufacturers: N/A Description: IC PWM BST FLYBACK ISO CM 14SOIC In stock: 144151 pcs RFQ
	UC2844DTR Manufacturers: N/A Description: IC PWM BST FLYBACK ISO CM 14SOIC In stock: 59280 pcs RFQ		UC2845AD Manufacturers: Microsemi Description: IC REG CTRLR BUCK/BOOST 14SOIC In stock: 18652 pcs RFQ
	UC2845AD8 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 77239 pcs RFQ		UC2844N Manufacturers: N/A Description: IC PWM BOOST FLYBCK ISO CM 8DIP In stock: 56715 pcs RFQ

