



AMI Semiconductor / ON

Semiconductor



UC2845N

Part Number:	UC2845N
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG CTRLR BOOST/FLYBACK 8DIP
Datasheets:	 UC2845N.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3871 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

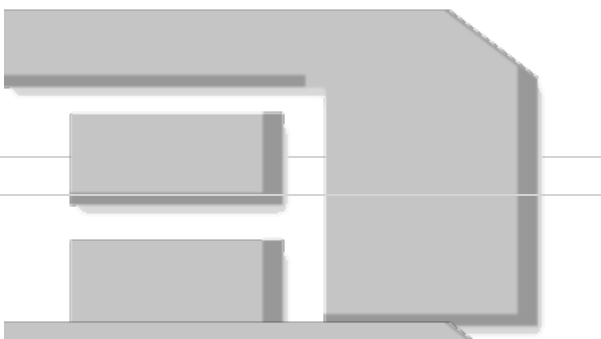
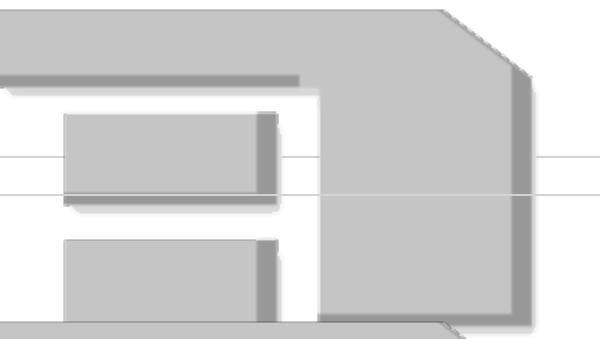
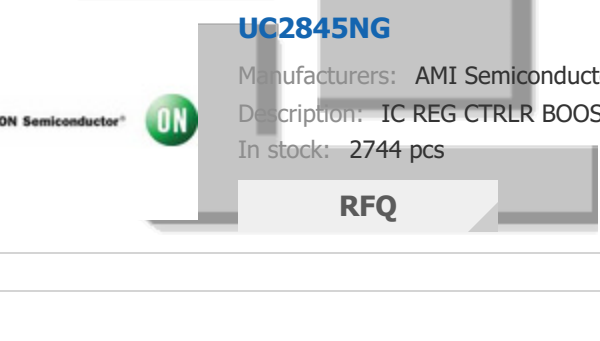
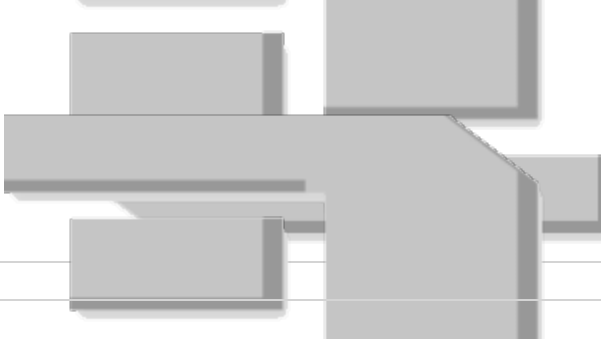
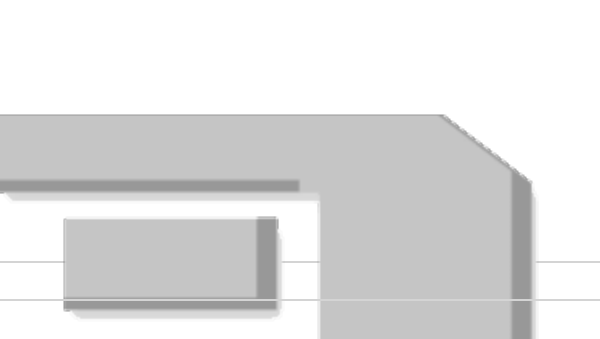
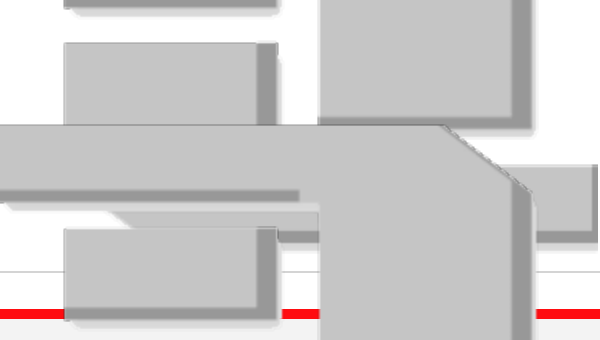
Specifications of UC2845N

PART NUMBER	UC2845N
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR BOOST/FLYBACK 8DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3871 pcs
DATA SHEET	 UC2845N.pdf
VOLTAGE - SUPPLY (VCC/VDD)	7.6 V ~ 30 V
TOPOLOGY	Boost, Flyback
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 or Negative, Isolation Capable
OTHER NAMES	UC2845NOS
OPERATING TEMPERATURE	-25°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	500kHz
DUTY CYCLE (MAX)	48%
DETAILED DESCRIPTION	Boost, Flyback Regulator Positive or Negative, Isolation Capable Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 8-PDIP
CONTROL FEATURES	Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	UC284*

Related Tags

AMI Semiconductor / ON Semiconductor UC2845N	UC2845N Distributor	UC2845N Supplier
UC2845N Price	UC2845N Pictures	UC2845N Image
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Related Products

 UC2845DTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 218010 pcs RFQ	 UC2846DWTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 23984 pcs RFQ
 UC2845D8G4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 135311 pcs RFQ	 UC2845DG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 129796 pcs RFQ
 UC2846DW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 18252 pcs RFQ	 UC2845D8TRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 217671 pcs RFQ
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 UC2845D8TR Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 190161 pcs RFQ	 UC2845DTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 173864 pcs RFQ
 UC2846DWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 25304 pcs RFQ	 UC2845NG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 90415 pcs RFQ