

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:UC3845BVNG

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG CTRLR BOOST/FLYBACK 8DIP

Datasheets: UC3845BVNG.pdf

RoHS Status: Lead free / RoHS Compliant

Stock Condition:111017 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

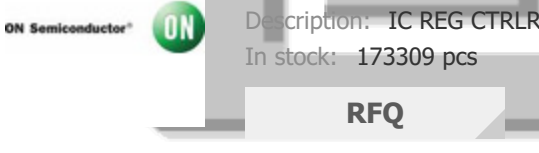
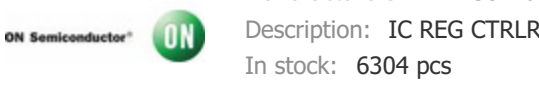
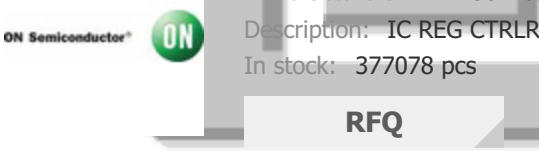
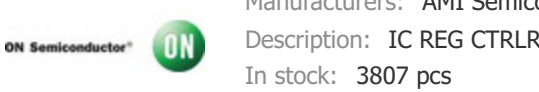
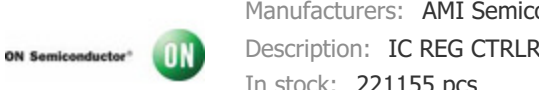
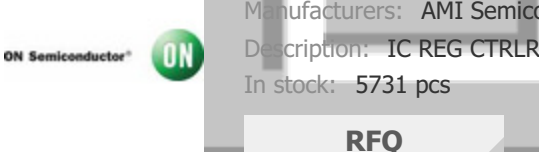
Specifications of UC3845BVNG

PART NUMBER	UC3845BVNG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR BOOST/FLYBACK 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	111017 pcs
DATA SHEET	 UC3845BVNG.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	UC3845BVNGOS
OPERATING TEMPERATURE	-40°C ~ 105°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-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	UC384*B

Related Tags

AMI Semiconductor / ON Semiconductor UC3845BVNG	UC3845BVNG Distributor	UC3845BVNG Supplier
UC3845BVNG Price	UC3845BVNG Pictures	UC3845BVNG Image
UC3845BVNG PDF Datasheet	UC3845BVNG Download Datasheet	UC3845BVNG Datasheet
UC3845BVNG Stock	Buy UC3845BVNG	Buy AMI Semiconductor / ON Semiconductor UC3845BVNG
AMI Semiconductor / ON Semiconductor UC3845BVNG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor UC3845BVNG	ON Semiconductor UC3845BVNG	Aptina / ON Semiconductor UC3845BVNG
Catalyst Semiconductor / ON Semiconductor UC3845BVNG	PulseCore Semiconductor / ON Semiconductor UC3845BVNG	Sanyo Semiconductor / ON Semiconductor UC3845BVNG

Related Products

 UC3845D8G4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 132369 pcs RFQ	 UC3845D8TR Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 162596 pcs RFQ
 UC3845BVD1R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BOOST/FLYBACK 8SOIC In stock: 173309 pcs RFQ	 UC3845D Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 132401 pcs RFQ
 UC3845BVDR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BOOST/FLYBK 14SOIC In stock: 6304 pcs RFQ	 UC3845BVD1R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BOOST/FLYBACK 8SOIC In stock: 377078 pcs RFQ
 UC3845D Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR 14SOIC In stock: 3807 pcs RFQ	 UC3845D8TRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 209392 pcs RFQ
 UC3845BVDG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BOOST/FLYBK 14SOIC In stock: 221155 pcs RFQ	 UC3845BVN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BOOST/FLYBACK 8DIP In stock: 5731 pcs RFQ
 UC3845D8 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 77341 pcs RFQ	 UC3845BVDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BOOST/FLYBK 14SOIC In stock: 356374 pcs RFQ

