

ON Semiconductor®


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UC3844BVDR2G

Part Number:	UC3844BVDR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG CTRLR PWM CM 14-SOIC
Datasheets:	 UC3844BVDR2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	276037 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

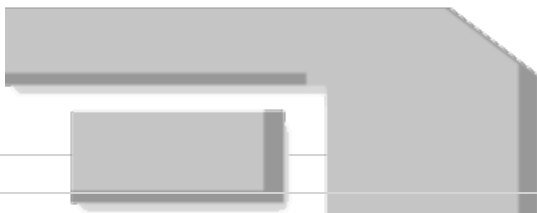
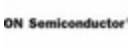
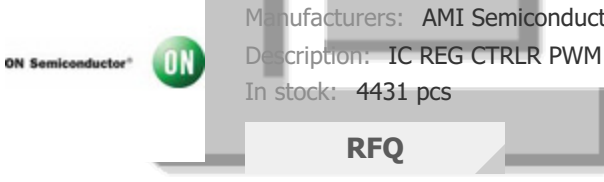
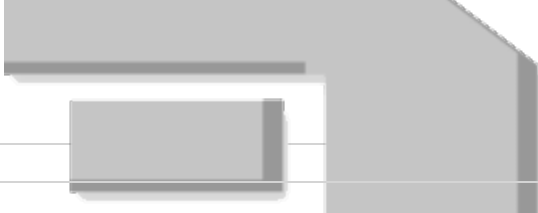
Specifications of UC3844BVDR2G

PART NUMBER	UC3844BVDR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR PWM CM 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	276037 pcs
DATA SHEET	 UC3844BVDR2G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	10 V ~ 36 V
TOPOLOGY	Boost, Flyback
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
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	Up to 500kHz
DUTY CYCLE (MAX)	48%
DETAILED DESCRIPTION	Boost, Flyback Regulator Positive Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 14-SOIC
CONTROL FEATURES	Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	UC384*B

Related Tags

AMI Semiconductor / ON Semiconductor UC3844BVDR2G	UC3844BVDR2G Distributor	UC3844BVDR2G Supplier
UC3844BVDR2G Price	UC3844BVDR2G Pictures	UC3844BVDR2G Image
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Catalyst Semiconductor / ON Semiconductor UC3844BVDR2G	PulseCore Semiconductor / ON Semiconductor UC3844BVDR2G	Sanyo Semiconductor / ON Semiconductor UC3844BVDR2G

Related Products

 ON Semiconductor®  UC3844D Manufacturers: N/A Description: IC REG CTRLR PWM CM 14-SOIC In stock: 66066 pcs RFQ	 ON Semiconductor®  UC3844BVNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 8-DIP In stock: 122522 pcs RFQ
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 ON Semiconductor®  UC3844D8 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8SOIC In stock: 61235 pcs RFQ	 ON Semiconductor®  UC3844BVD1R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 8-SOIC In stock: 400238 pcs RFQ

