



UC3844D8G4

Part Number:	UC3844D8G4
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR PWM CM 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	118701 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

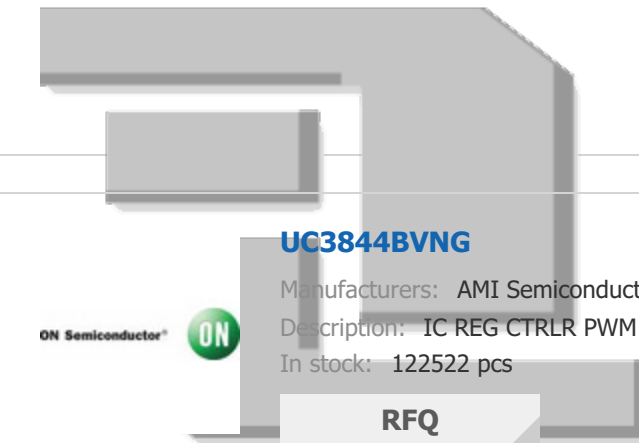
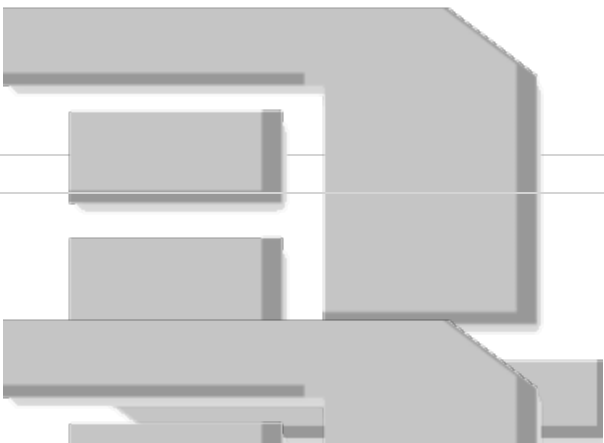
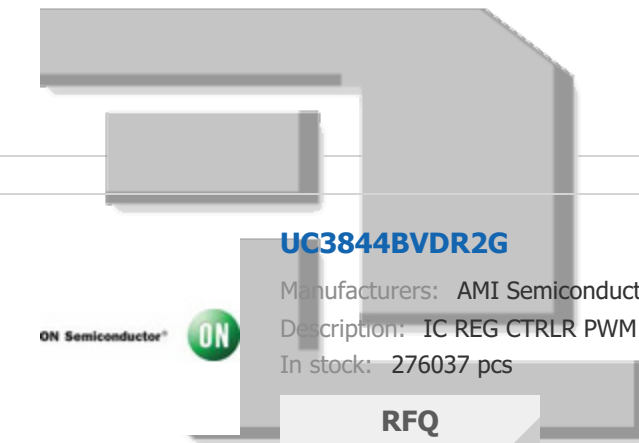
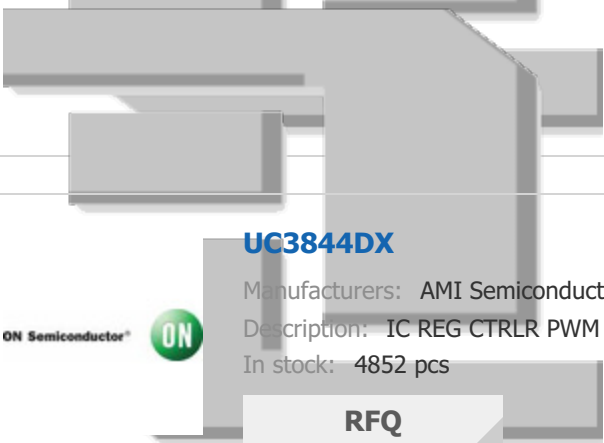
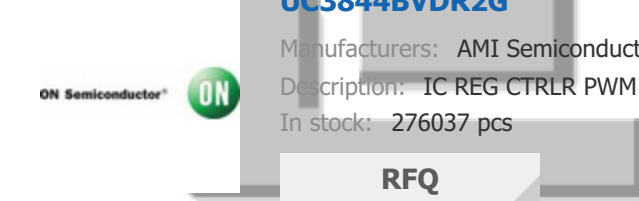
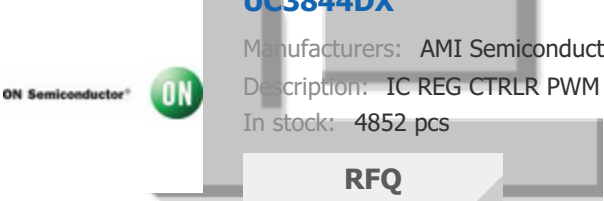
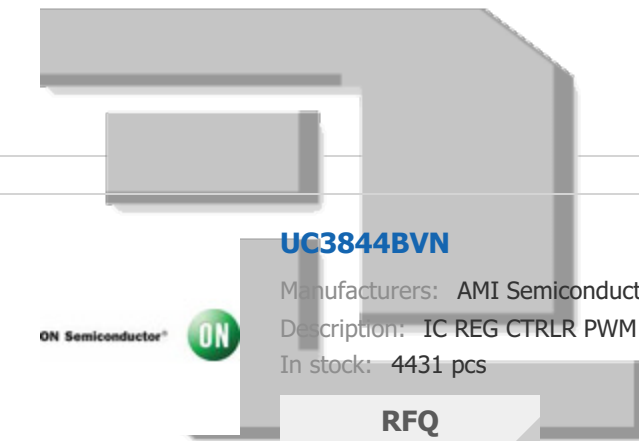
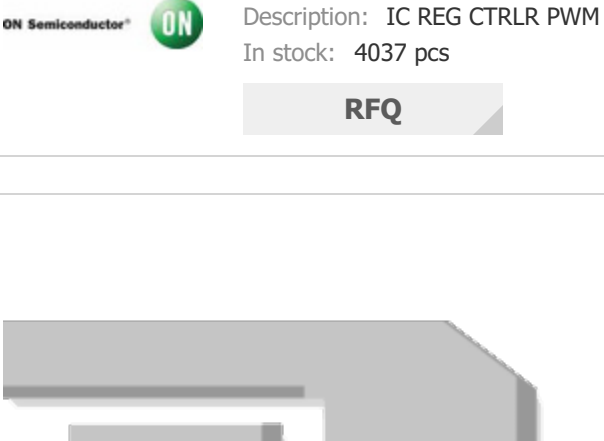
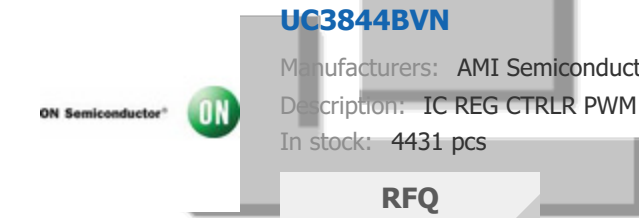
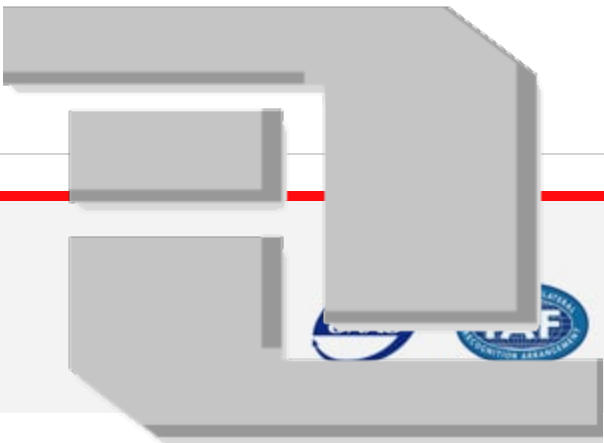
Specifications of UC3844D8G4

PART NUMBER	UC3844D8G4
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR PWM CM 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	118701 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	0°C ~ 70°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	UC3844

Related Tags

UC3844D8G4	UC3844D8G4 Distributor	UC3844D8G4 Supplier
UC3844D8G4 Price	UC3844D8G4 Pictures	UC3844D8G4 Image
UC3844D8G4 PDF Datasheet	UC3844D8G4 Download Datasheet	UC3844D8G4 Datasheet
UC3844D8G4 Stock	Buy UC3844D8G4	Buy UC3844D8G4
UC3844D8G4	Supplier	Distributor

Related Products

 UC3844DG4 Manufacturers: N/A Description: IC REG CTRLR PWM CM 14-SOIC In stock: 118894 pcs RFQ	 UC3844D8 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8SOIC In stock: 61235 pcs RFQ
 UC3844BVNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 8-DIP In stock: 122522 pcs RFQ	 UC3844DTR Manufacturers: N/A Description: IC REG CTRLR PWM CM 14-SOIC In stock: 174450 pcs RFQ
 UC3844D8TR Manufacturers: N/A Description: IC REG CTRLR PWM CM 8SOIC In stock: 72813 pcs RFQ	 UC3844D8TRG4 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8SOIC In stock: 207596 pcs RFQ
 UC3844BVDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 14-SOIC In stock: 276037 pcs RFQ	 UC3844DX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 14-SOIC In stock: 4852 pcs RFQ
 UC3844D Manufacturers: N/A Description: IC REG CTRLR PWM CM 14-SOIC In stock: 66066 pcs RFQ	 UC3844D Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 14-SOIC In stock: 4037 pcs RFQ
 UC3844BVN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 8-DIP In stock: 4431 pcs RFQ	 UC3844DTRG4 Manufacturers: N/A Description: IC REG CTRLR PWM CM 14-SOIC In stock: 198381 pcs RFQ

