

N/A



Image may be representation. See specifications for product details.

UC3844DG4

Part Number:	UC3844DG4
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR PWM CM 14-SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	118894 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

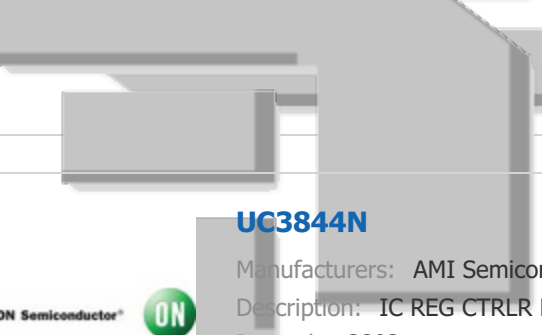
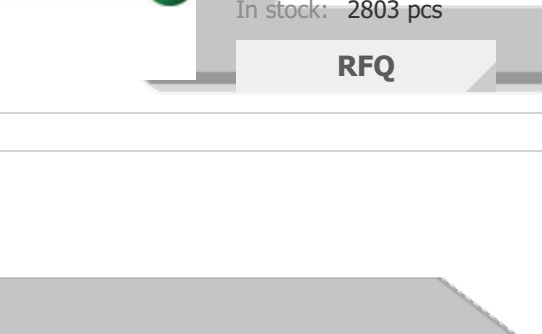
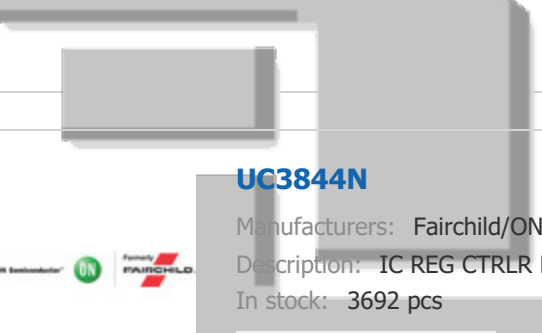
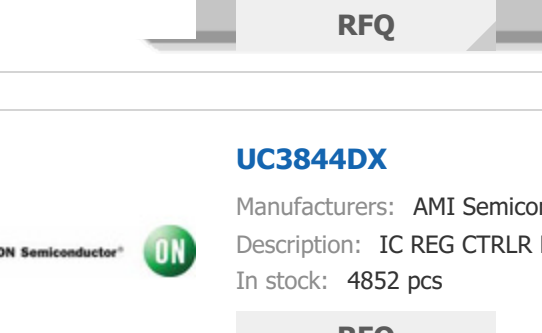
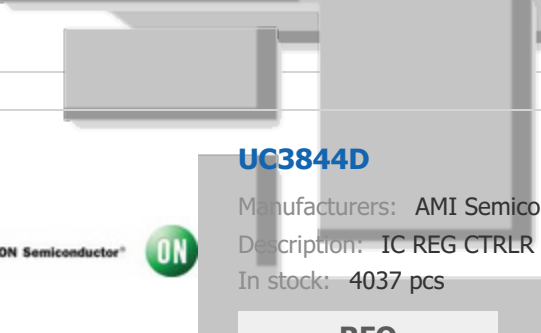
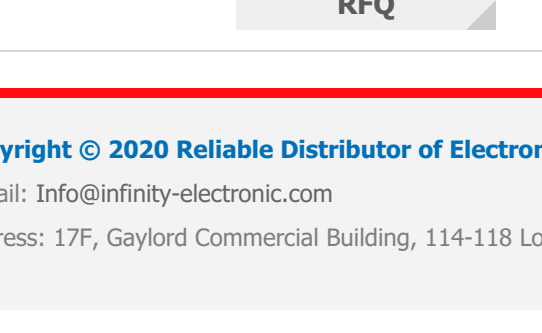
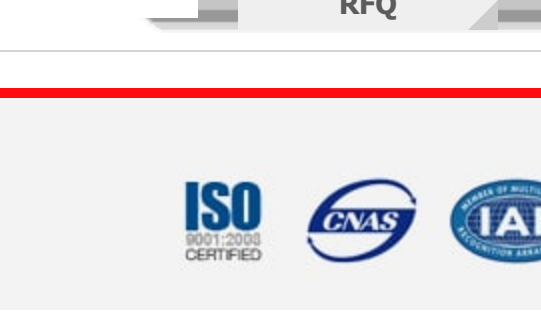
Specifications of UC3844DG4

PART NUMBER	UC3844DG4
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR PWM CM 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	118894 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	10 V ~ 30 V
TOPOLOGY	Boost, Buck, Buck-Boost, Flyback, Forward
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	14-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 14-SOIC
CONTROL FEATURES	Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	UC3844

Related Tags

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Related Products

 UC3844D8TR Manufacturers: N/A Description: IC REG CTRLR PWM CM 8SOIC In stock: 72813 pcs RFQ	 UC3844DTRG4 Manufacturers: N/A Description: IC REG CTRLR PWM CM 14-SOIC In stock: 198381 pcs RFQ
 UC3844D Manufacturers: N/A Description: IC REG CTRLR PWM CM 14-SOIC In stock: 66066 pcs RFQ	 UC3844D8 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8SOIC In stock: 61235 pcs RFQ
 UC3844N Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 8-DIP In stock: 2803 pcs RFQ	 UC3844DTR Manufacturers: N/A Description: IC REG CTRLR PWM CM 14-SOIC In stock: 174450 pcs RFQ
 UC3844D8G4 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8SOIC In stock: 118701 pcs RFQ	 UC3844N Manufacturers: N/A Description: IC REG CTRLR PWM CM 8DIP In stock: 57276 pcs RFQ
 UC3844N Manufacturers: Fairchild/ON Semiconductor Description: IC REG CTRLR PWM CM 8-DIP In stock: 3692 pcs RFQ	 UC3844D8TRG4 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8SOIC In stock: 207596 pcs RFQ
 UC3844DX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 14-SOIC In stock: 4852 pcs RFQ	 UC3844D Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 14-SOIC In stock: 4037 pcs RFQ