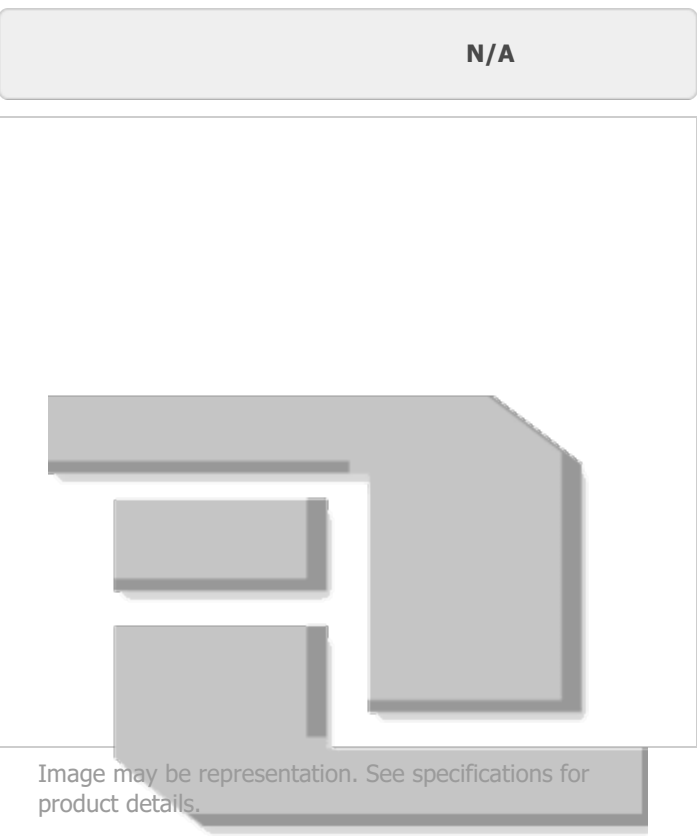




UC2844AQD

Part Number:	UC2844AQD
Manufacturer/Brand:	N/A
Product description	IC CURR-MODE PWM CTRLR 14-SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3675 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

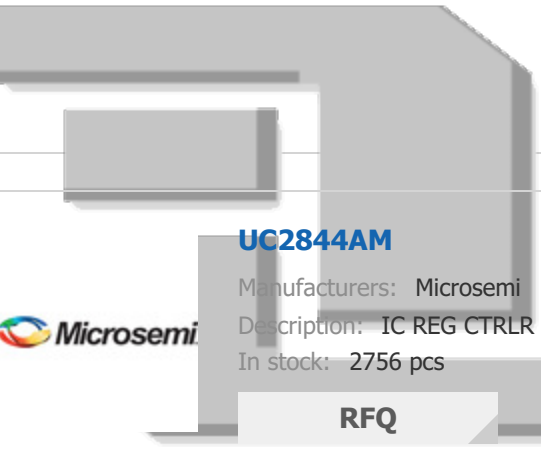
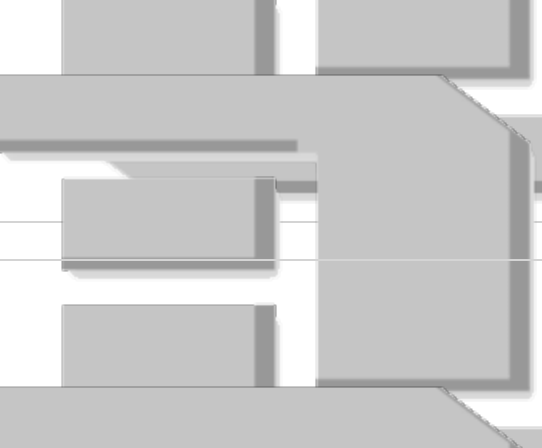
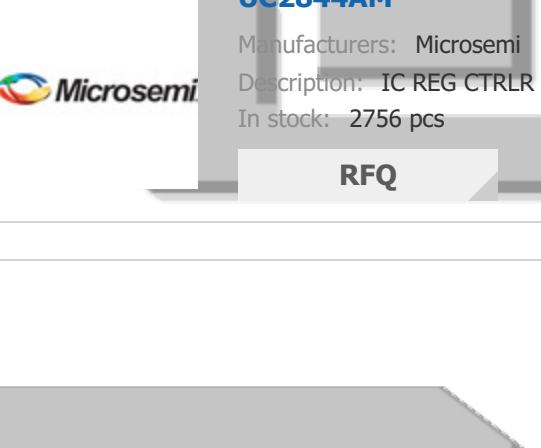
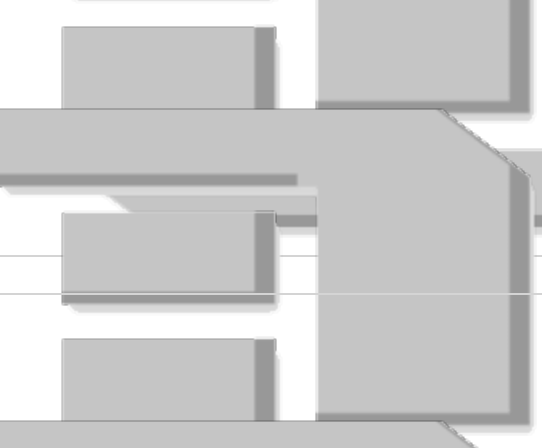
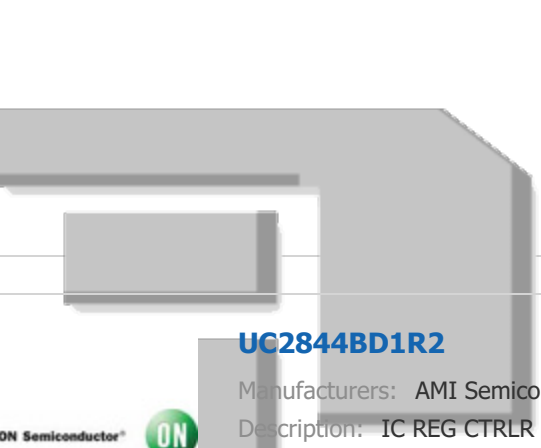
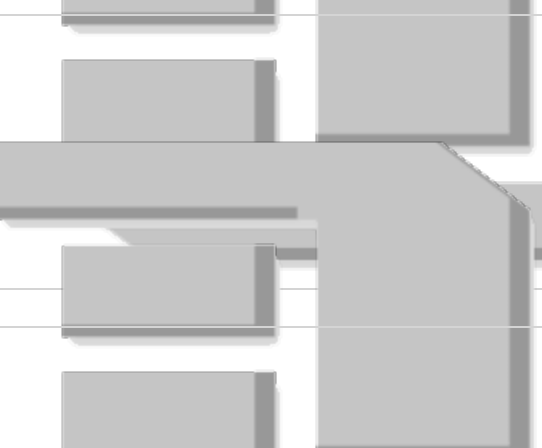
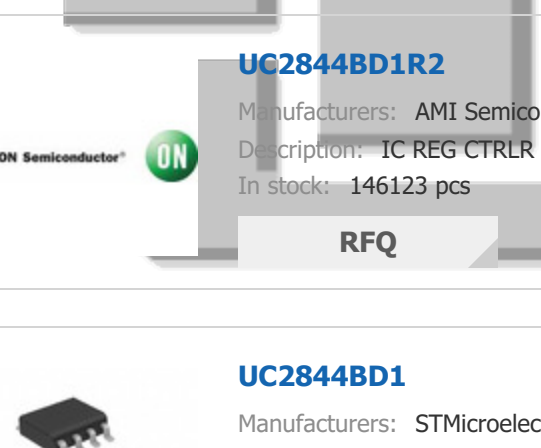
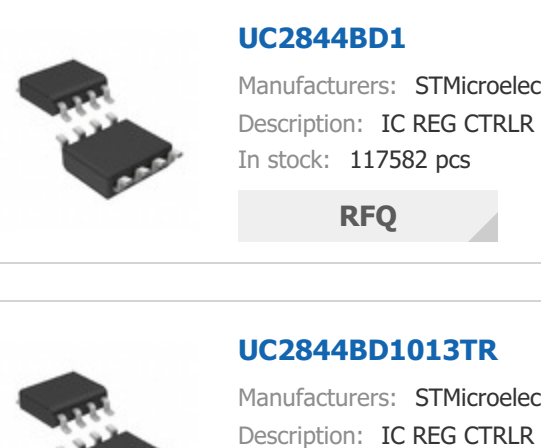
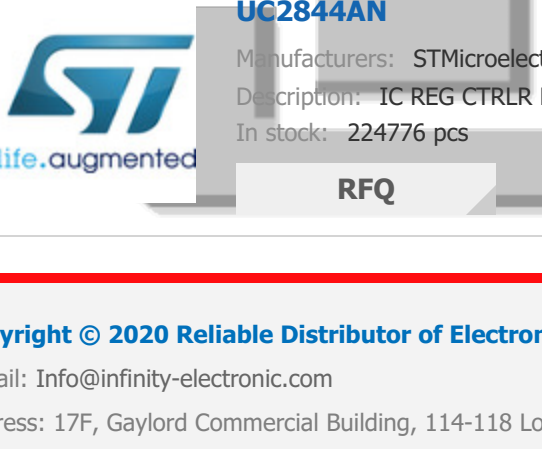
Specifications of UC2844AQD

PART NUMBER	UC2844AQD
MANUFACTURER	N/A
DESCRIPTION	IC CURR-MODE PWM CTRLR 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3675 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
OTHER NAMES	296-15681-5
OPERATING TEMPERATURE	-40°C ~ 125°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	UC2844A

Related Tags

UC2844AQD	UC2844AQD Distributor	UC2844AQD Supplier
UC2844AQD Price	UC2844AQD Pictures	UC2844AQD Image
UC2844AQD PDF Datasheet	UC2844AQD Download Datasheet	UC2844AQD Datasheet
UC2844AQD Stock	Buy UC2844AQD	Buy UC2844AQD
UC2844AQD	Supplier	Distributor

Related Products

	UC2844AQDR Manufacturers: N/A Description: IC CURR-MODE PWM CTRLR 14-SOIC In stock: 75739 pcs RFQ		UC2844AN Manufacturers: N/A Description: IC CUR-MODE PWM CONT 8-DIP In stock: 67563 pcs RFQ
	UC2844AQD8 Manufacturers: N/A Description: IC CURR-MODE PWM CTRLR 8-SOIC In stock: 55948 pcs RFQ		UC2844AM Manufacturers: Microsemi Description: IC REG CTRLR PWM CM 8-DIP In stock: 2756 pcs RFQ
	UC2844ADTRG4 Manufacturers: N/A Description: IC PWM BUCK BST FLYBCK CM 14SOIC In stock: 138296 pcs RFQ		UC2844ANG4 Manufacturers: N/A Description: IC PWM BOOST FLYBACK CM 8DIP In stock: 89966 pcs RFQ
	UC2844AQD8R Manufacturers: N/A Description: IC CURR-MODE PWM CTRLR 8-SOIC In stock: 76395 pcs RFQ		UC2844BD1R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 8-SOIC In stock: 146123 pcs RFQ
	UC2844ADTR Manufacturers: N/A Description: IC PWM BUCK BST FLYBCK CM 14SOIC In stock: 156514 pcs RFQ		UC2844BD1 Manufacturers: STMicroelectronics Description: IC REG CTRLR BST FLYBK ISO 8-SO In stock: 117582 pcs RFQ
	UC2844AN Manufacturers: STMicroelectronics Description: IC REG CTRLR PWM CM 8DIP In stock: 224776 pcs RFQ		UC2844BD1013TR Manufacturers: STMicroelectronics Description: IC REG CTRLR BST FLYBK ISO 8SOIC In stock: 216796 pcs RFQ