



UC2844AQDR

Part Number:	UC2844AQDR
Manufacturer/Brand:	N/A
Product description	IC CURR-MODE PWM CTRLR 14-SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	75739 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

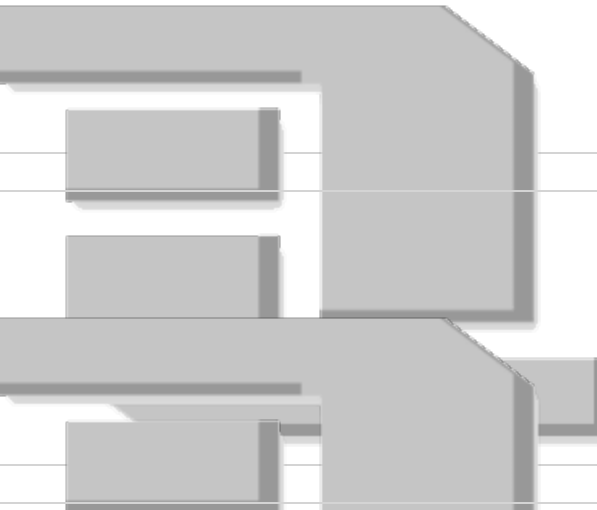
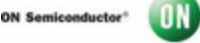
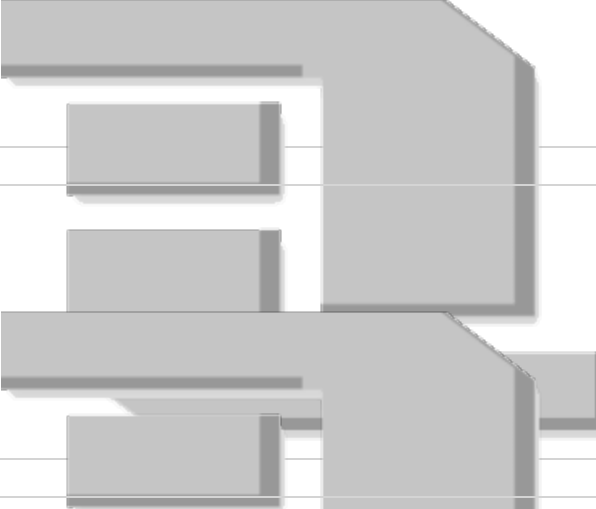
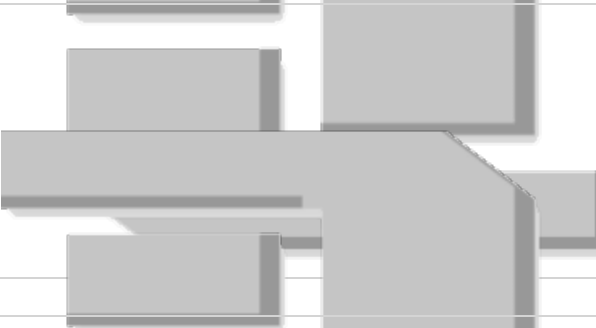
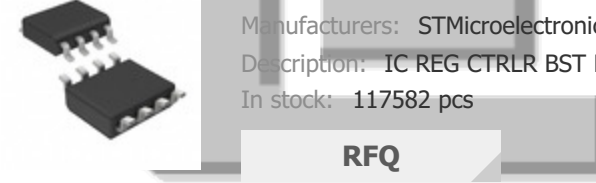
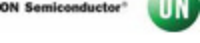
Specifications of UC2844AQDR

PART NUMBER	UC2844AQDR
MANUFACTURER	N/A
DESCRIPTION	IC CURR-MODE PWM CTRLR 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	75739 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	Original-Reel®
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-15684-6
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

UC2844AQDR	UC2844AQDR Distributor	UC2844AQDR Supplier
UC2844AQDR Price	UC2844AQDR Pictures	UC2844AQDR Image
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UC2844AQDR	Supplier	Distributor

Related Products

UC2844BDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 14-SOIC In stock: 381358 pcs RFQ	UC2844ANG4 Manufacturers: N/A Description: IC PWM BOOST FLYBACK CM 8DIP In stock: 89966 pcs RFQ
UC2844BD1R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 8-SOIC In stock: 146123 pcs RFQ	UC2844AQD Manufacturers: N/A Description: IC CURR-MODE PWM CTRLR 14-SOIC In stock: 3675 pcs RFQ
UC2844AN Manufacturers: N/A Description: IC CUR-MODE PWM CONT 8-DIP In stock: 67563 pcs RFQ	UC2844BD1013TR Manufacturers: STMicroelectronics Description: IC REG CTRLR BST FLYBK ISO 8SOIC In stock: 216796 pcs RFQ
UC2844AQD8R Manufacturers: N/A Description: IC CURR-MODE PWM CTRLR 8-SOIC In stock: 76395 pcs RFQ	UC2844BDR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 14-SOIC In stock: 4903 pcs RFQ
UC2844BD1 Manufacturers: STMicroelectronics Description: IC REG CTRLR BST FLYBK ISO 8-SO In stock: 117582 pcs RFQ	UC2844AQD8 Manufacturers: N/A Description: IC CURR-MODE PWM CTRLR 8-SOIC In stock: 55948 pcs RFQ
UC2844AN Manufacturers: STMicroelectronics Description: IC REG CTRLR PWM CM 8DIP In stock: 224776 pcs RFQ	UC2844BD1R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 8-SOIC In stock: 169852 pcs RFQ