



UC2842AQD

Part Number:	UC2842AQD
Manufacturer/Brand:	N/A
Product description	IC CURR MODE PWM CNTRLR 14SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4545 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

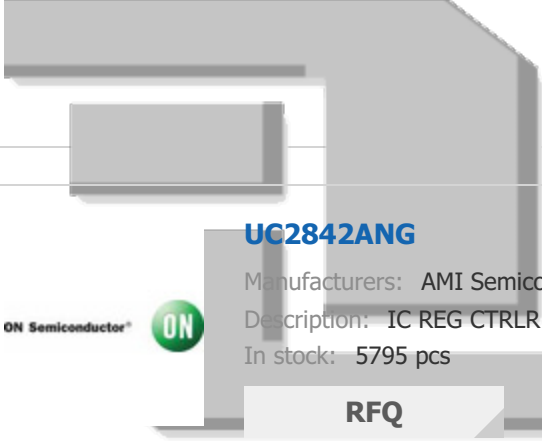
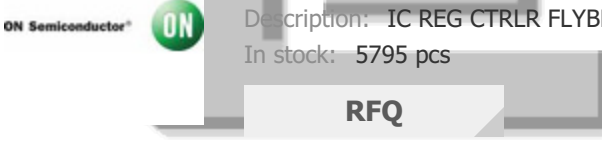
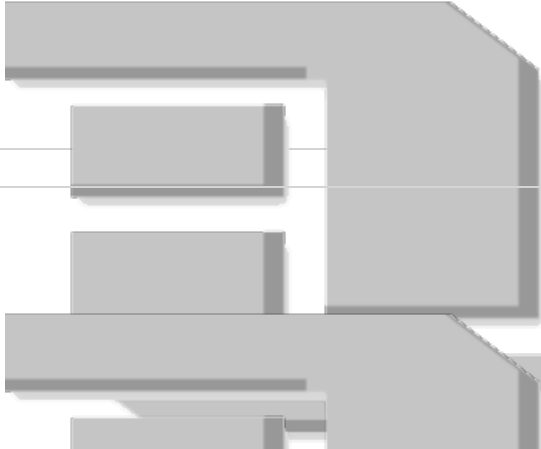
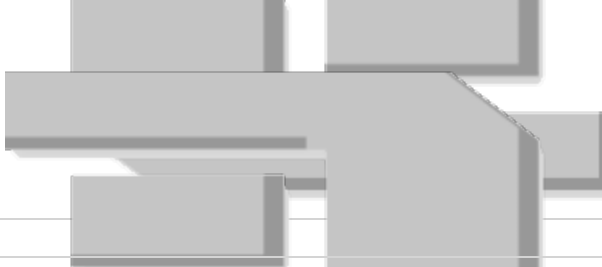
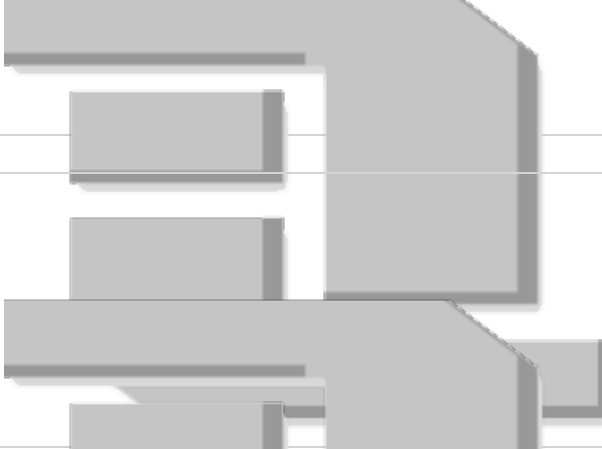
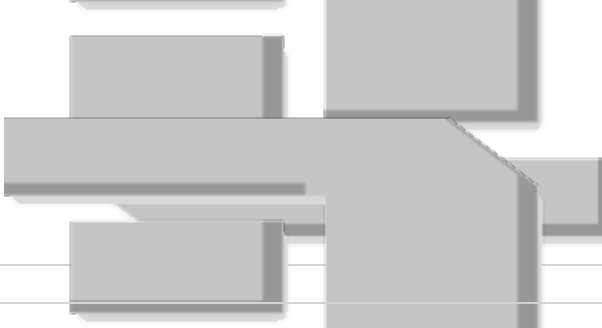
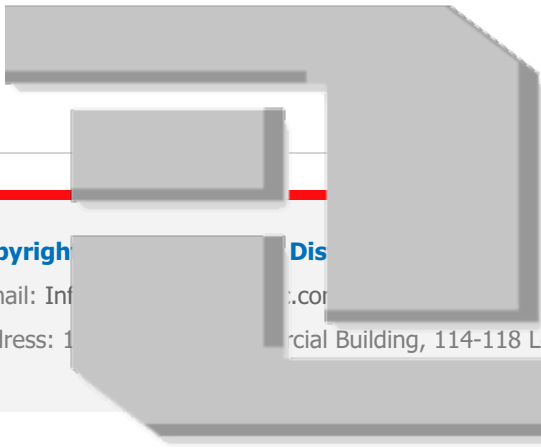
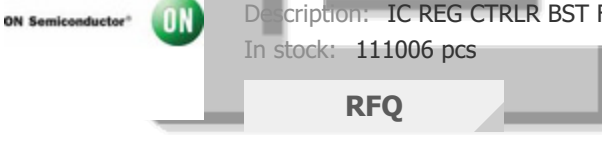
Specifications of UC2842AQD

PART NUMBER	UC2842AQD
MANUFACTURER	N/A
DESCRIPTION	IC CURR MODE PWM CNTRLR 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4545 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	10 V ~ 30 V
TOPOLOGY	Boost
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	296-15194-5
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
FREQUENCY - SWITCHING	Up to 500kHz
DUTY CYCLE (MAX)	96%
DETAILED DESCRIPTION	Boost Regulator Positive Output Step-Up DC-DC Controller IC 14-SOIC
CONTROL FEATURES	Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	UC2842AQ

Related Tags

UC2842AQD	UC2842AQD Distributor	UC2842AQD Supplier
UC2842AQD Price	UC2842AQD Pictures	UC2842AQD Image
UC2842AQD PDF Datasheet	UC2842AQD Download Datasheet	UC2842AQD Datasheet
UC2842AQD Stock	Buy UC2842AQD	Buy UC2842AQD
UC2842AQD	Supplier	Distributor

Related Products

 UC2842BD1 Manufacturers: STMicroelectronics Description: IC REG CTRLR BST FLYBK ISO 8-SO In stock: 259467 pcs RFQ	 UC2842AQD8R Manufacturers: N/A Description: IC CURR MODE PWM CONTROLLR 8SOIC In stock: 192430 pcs RFQ
 UC2842AN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBK ISO PWM 8-DIP In stock: 4053 pcs RFQ	 UC2842ANG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBK ISO PWM 8-DIP In stock: 5795 pcs RFQ
 UC2842AQD8 Manufacturers: N/A Description: IC CURR MODE PWM CONTROLLR 8SOIC In stock: 99050 pcs RFQ	 UC2842BD Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 14-SOIC In stock: 5584 pcs RFQ
 UC2842AQDR Manufacturers: N/A Description: IC CURR MODE PWM CNTRLR 14SOIC In stock: 149984 pcs RFQ	 UC2842AN Manufacturers: N/A Description: IC CUR-MODE PWM CONT 8-DIP In stock: 64646 pcs RFQ
 UC2842AM Manufacturers: Microsemi Description: IC REG CTRLR BST FLYBK ISO 8-DIP In stock: 20396 pcs RFQ	 UC2842ANG4 Manufacturers: N/A Description: IC PWM BOOST FLYBACK CM 8DIP In stock: 103056 pcs RFQ
 UC2842ADWTRG4 Manufacturers: N/A Description: IC PWM BOOST FLYBACK CM 16SOIC In stock: 178938 pcs RFQ	 UC2842BD1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BST FLYBK ISO 8SOIC In stock: 111006 pcs RFQ

