

N/A



Image may be representation. See specifications for product details.

Part Number:	UC2844D
Manufacturer/Brand:	N/A
Product description	IC PWM BST FLYBACK ISO CM 14SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	51066 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of UC2844D

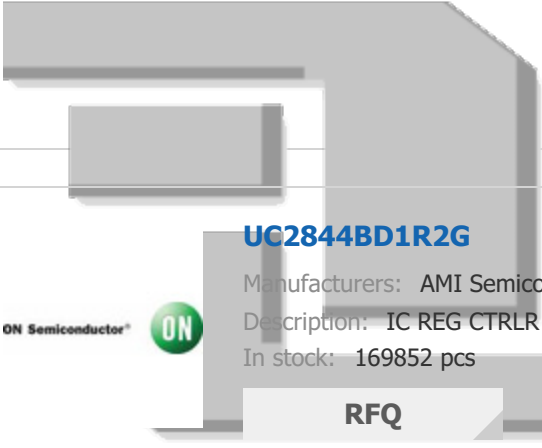
PART NUMBER	UC2844D
MANUFACTURER	N/A
DESCRIPTION	IC PWM BST FLYBACK ISO CM 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	51066 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	10 V ~ 30 V
TOPOLOGY	Boost, Buck, Buck-Boost, Flyback, Forward
SYNCHRONOUS RECTIFIER	No
SUPPLIER 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	296-34719-5 UC2844D-ND
OPERATING TEMPERATURE	-40°C ~ 85°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	UC2844

Related Tags

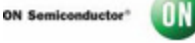
UC2844D	UC2844D Distributor	UC2844D Supplier
UC2844D Price	UC2844D Pictures	UC2844D Image
UC2844D PDF Datasheet	UC2844D Download Datasheet	UC2844D Datasheet
UC2844D Stock	Buy UC2844D	Buy UC2844D
UC2844D	Supplier	Distributor

Related Products

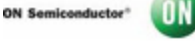
**UC2844BN**
Manufacturers: STMicroelectronics
Description: IC REG CTRLR PWM CM 8-MINIDIP
In stock: 106535 pcs
RFQ

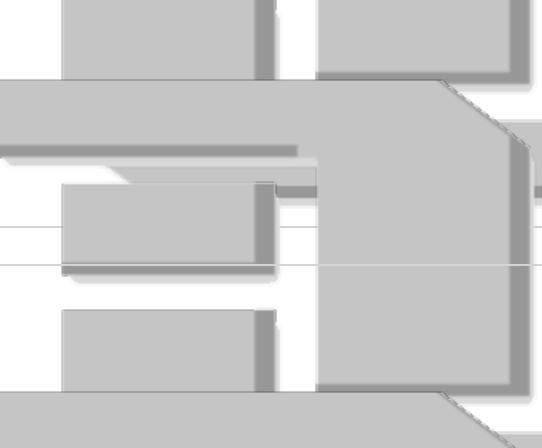
**UC2844D8G4**
Manufacturers: N/A
Description: IC PWM BOOST FLYBCK ISO CM 8SOIC
In stock: 102556 pcs
RFQ

**UC2844D8TRG4**
Manufacturers: N/A
Description: IC PWM BOOST FLYBCK ISO CM 8SOIC
In stock: 180188 pcs
RFQ

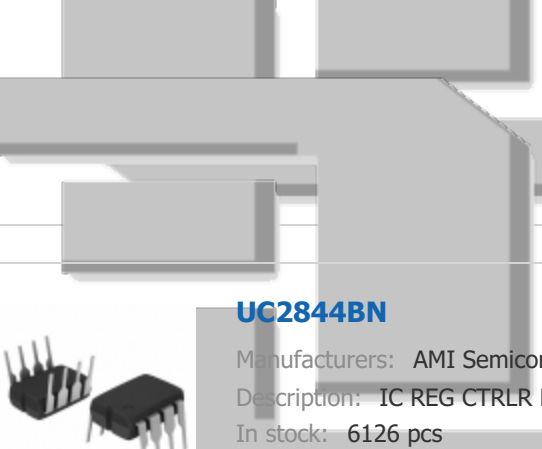
**UC2844BD1R2G**
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG CTRLR PWM CM 8-SOIC
In stock: 169852 pcs
RFQ

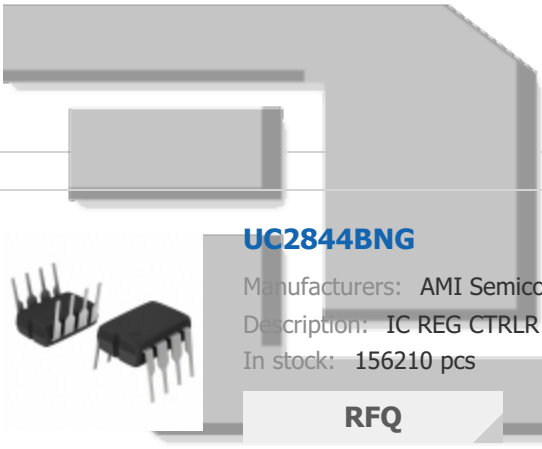
**UC2844D8TR**
Manufacturers: N/A
Description: IC PWM BOOST FLYBCK ISO CM 8SOIC
In stock: 138788 pcs
RFQ

**UC2844BDR2G**
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG CTRLR PWM CM 14-SOIC
In stock: 381358 pcs
RFQ

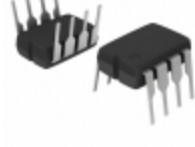
**UC2844DTR**
Manufacturers: N/A
Description: IC PWM BST FLYBACK ISO CM 14SOIC
In stock: 59280 pcs
RFQ

**UC2844BDR2**
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG CTRLR PWM CM 14-SOIC
In stock: 4903 pcs
RFQ

**UC2844DG4**
Manufacturers: N/A
Description: IC PWM BST FLYBACK ISO CM 14SOIC
In stock: 103647 pcs
RFQ

**UC2844D8**
Manufacturers: N/A
Description: IC CUR-MODE PWM CONT 8-SOIC
In stock: 50017 pcs
RFQ

**UC2844BN**
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG CTRLR PWM CM 8-DIP
In stock: 6126 pcs
RFQ

**UC2844BNG**
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG CTRLR PWM CM 8-DIP
In stock: 156210 pcs
RFQ