

N/A



Image may be representation. See specifications for product details.

UC2844AQD8

Part Number:	UC2844AQD8
Manufacturer/Brand:	N/A
Product description	IC CURR-MODE PWM CTRLR 8-SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	55948 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of UC2844AQD8

PART NUMBER	UC2844AQD8
MANUFACTURER	N/A
DESCRIPTION	IC CURR-MODE PWM CTRLR 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	55948 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	10 V ~ 30 V
TOPOLOGY	Boost, Buck, Buck-Boost, Flyback, Forward
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-15682-5
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 8-SOIC
CONTROL FEATURES	Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	UC2844A

Related Tags

UC2844AQD8	UC2844AQD8 Distributor	UC2844AQD8 Supplier
UC2844AQD8 Price	UC2844AQD8 Pictures	UC2844AQD8 Image
UC2844AQD8 PDF Datasheet	UC2844AQD8 Download Datasheet	UC2844AQD8 Datasheet
UC2844AQD8 Stock	Buy UC2844AQD8	Buy UC2844AQD8
UC2844AQD8	Supplier	Distributor

Related Products



UC2844BD1013TR
Manufacturers: STMicroelectronics
Description: IC REG CTRLR BST FLYBK ISO 8SOIC
In stock: 216796 pcs

RFQ



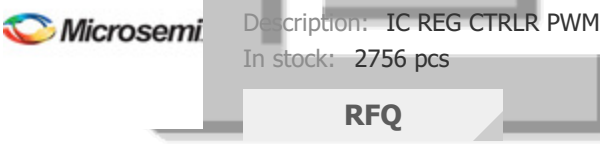
UC2844AQD
Manufacturers: N/A
Description: IC CURR-MODE PWM CTRLR 14-SOIC
In stock: 3675 pcs

RFQ



UC2844BD1R2
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG CTRLR PWM CM 8-SOIC
In stock: 146123 pcs

RFQ



UC2844AM
Manufacturers: Microsemi
Description: IC REG CTRLR PWM CM 8-DIP
In stock: 2756 pcs

RFQ



UC2844BD1
Manufacturers: STMicroelectronics
Description: IC REG CTRLR BST FLYBK ISO 8-SO
In stock: 117582 pcs

RFQ



UC2844ADTRG4
Manufacturers: N/A
Description: IC PWM BUCK BST FLYBCK CM 14SOIC
In stock: 138296 pcs

RFQ



UC2844AN
Manufacturers: N/A
Description: IC CUR-MODE PWM CONT 8-DIP
In stock: 67563 pcs

RFQ



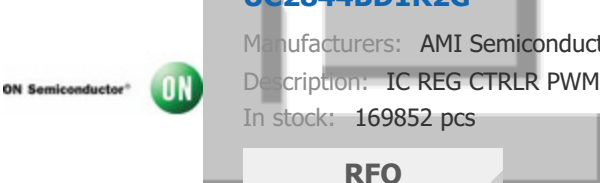
UC2844ANG4
Manufacturers: N/A
Description: IC PWM BOOST FLYBACK CM 8DIP
In stock: 89966 pcs

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



UC2844AQDR
Manufacturers: N/A
Description: IC CURR-MODE PWM CTRLR 14-SOIC
In stock: 75739 pcs

RFQ



UC2844AQD8R
Manufacturers: N/A
Description: IC CURR-MODE PWM CTRLR 8-SOIC
In stock: 76395 pcs

RFQ