

N/A



Image may be representation. See specifications for product details.

UC3842ADWG4

Part Number:	UC3842ADWG4
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR PWM CM 16SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	120499 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of UC3842ADWG4

PART NUMBER	UC3842ADWG4
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR PWM CM 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	120499 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	10 V ~ 30 V
TOPOLOGY	Boost, Buck, Buck-Boost, Flyback, Forward
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
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)	96%
DETAILED DESCRIPTION	Boost, Buck, Buck-Boost, Flyback, Forward Regulator Positive Output Step-Up, Step-Down, Step-Up/Step-Down DC-DC Controller IC 16-SOIC
CONTROL FEATURES	Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	UC3842A

Related Tags

UC3842ADWG4	UC3842ADWG4 Distributor	UC3842ADWG4 Supplier
UC3842ADWG4 Price	UC3842ADWG4 Pictures	UC3842ADWG4 Image
UC3842ADWG4 PDF Datasheet	UC3842ADWG4 Download Datasheet	UC3842ADWG4 Datasheet
UC3842ADWG4 Stock	Buy UC3842ADWG4	Buy UC3842ADWG4
UC3842ADWG4	Supplier	Distributor

Related Products



UC3842ANG

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG CTRLR FLYBK ISO PWM 8-DIP

In stock: 6403 pcs

RFQ



UC3842ADR2

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG CTRLR FLYBK ISO CM 14SOIC

In stock: 117518 pcs

RFQ



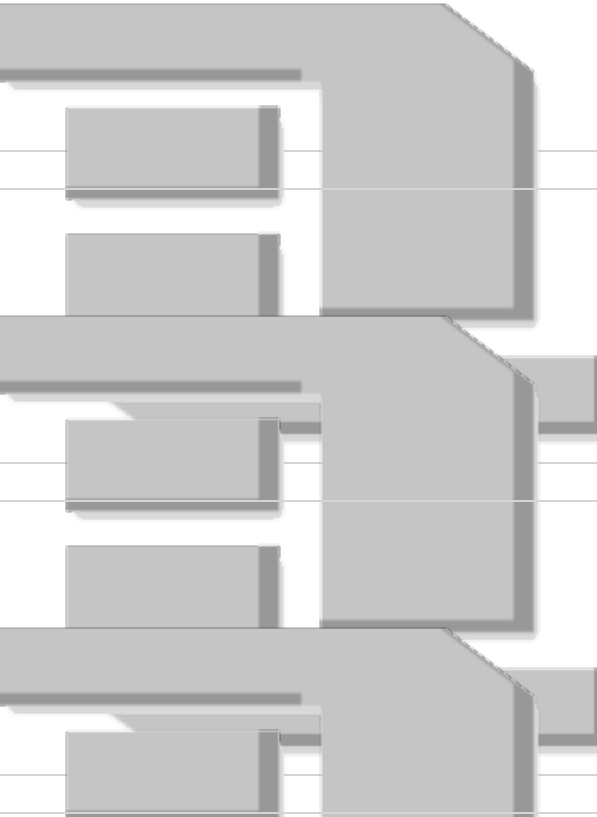
UC3842AN

Manufacturers: Fairchild/ON Semiconductor

Description: IC REG CTRLR PWM 8-DIP

In stock: 5809 pcs

RFQ



UC3842ADTR

Manufacturers: N/A

Description: IC REG CTRLR PWM CM 14SOIC

In stock: 164059 pcs

RFQ



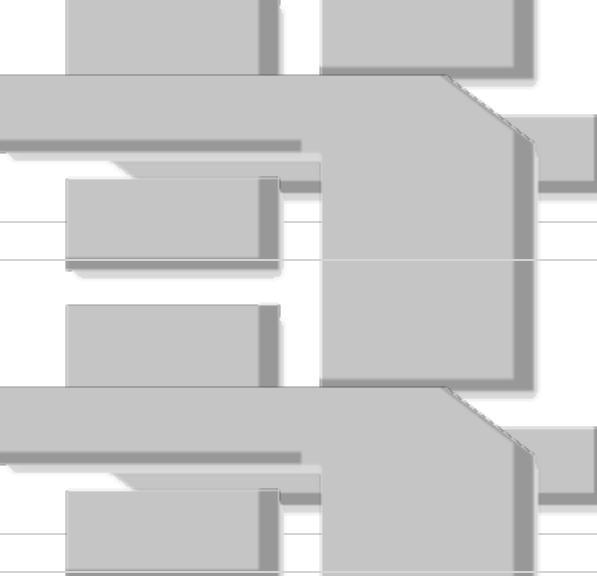
UC3842ADX

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG CTRLR PWM 8SOIC

In stock: 5301 pcs

RFQ



UC3842AN

Manufacturers: N/A

Description: IC REG CTRLR PWM CM 8DIP

In stock: 60361 pcs

RFQ



UC3842AM

Manufacturers: Microsemi

Description: IC REG CTRLR PWM CM 8-DIP

In stock: 49676 pcs

RFQ



UC3842ADW

Manufacturers: N/A

Description: IC REG CTRLR PWM CM 16SOIC

In stock: 68394 pcs

RFQ



UC3842ADR2G

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG CTRLR FLYBK ISO CM 14SOIC

In stock: 397618 pcs

RFQ



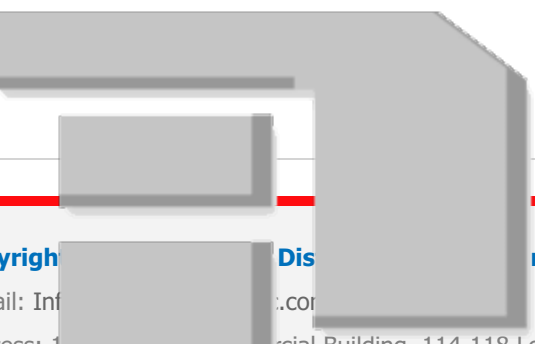
UC3842ADM

Manufacturers: Microsemi

Description: IC REG CTRLR PWM CM 8SOIC

In stock: 6626 pcs

RFQ



UC3842ADTRG4

Manufacturers: N/A

Description: IC REG CTRLR PWM CM 14SOIC

In stock: 214094 pcs

RFQ



UC3842AN

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG CTRLR FLYBK ISO PWM 8-DIP

In stock: 3659 pcs

RFQ