

N/A



Image may be representation. See specifications for product details.

UC3842AD8G4

Part Number:	UC3842AD8G4
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR PWM CM 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	124270 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of UC3842AD8G4

PART NUMBER	UC3842AD8G4
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR PWM CM 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	124270 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
OPERATING TEMPERATURE	0°C ~ 70°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)	96%
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	UC3842A

Related Tags

UC3842AD8G4	UC3842AD8G4 Distributor	UC3842AD8G4 Supplier
UC3842AD8G4 Price	UC3842AD8G4 Pictures	UC3842AD8G4 Image
UC3842AD8G4 PDF Datasheet	UC3842AD8G4 Download Datasheet	UC3842AD8G4 Datasheet
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UC3842AD8G4	Supplier	Distributor

Related Products



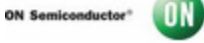
UC3842AD

Manufacturers: Microsemi

Description: IC REG CTRLR PWM CM 14-SOIC

In stock: 3320 pcs

RFQ



UC3842ADR2

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG CTRLR FLYBK ISO CM 14SOIC

In stock: 117518 pcs

RFQ



UC3842ADM

Manufacturers: Microsemi

Description: IC REG CTRLR PWM CM 8SOIC

In stock: 6626 pcs

RFQ



UC3842AD

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG CTRLR PWM 8SOIC

In stock: 6472 pcs

RFQ



UC3842ADR2G

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG CTRLR FLYBK ISO CM 14SOIC

In stock: 397618 pcs

RFQ



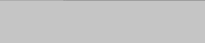
UC3842ADG4

Manufacturers: N/A

Description: IC REG CTRLR PWM CM 14SOIC

In stock: 105596 pcs

RFQ



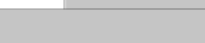
UC3842AD8TRG4

Manufacturers: N/A

Description: IC REG CTRLR PWM CM 8SOIC

In stock: 177588 pcs

RFQ



UC3842AD8

Manufacturers: N/A

Description: IC REG CTRLR PWM CM 8SOIC

In stock: 59974 pcs

RFQ



UC3842AD8TR

Manufacturers: N/A

Description: IC REG CTRLR PWM CM 8SOIC

In stock: 85616 pcs

RFQ



UC3841NG4

Manufacturers: N/A

Description: IC REG CTRLR MULT TOPOLOGY 18DIP

In stock: 7149 pcs

RFQ