

N/A



Image may be representation. See specifications for product details.

UC3842ADG4

Part Number:	UC3842ADG4
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR PWM CM 14SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	105596 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of UC3842ADG4

PART NUMBER	UC3842ADG4
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR PWM CM 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	105596 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
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 14-SOIC
CONTROL FEATURES	Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	UC3842A

Related Tags

UC3842ADG4	UC3842ADG4 Distributor	UC3842ADG4 Supplier
UC3842ADG4 Price	UC3842ADG4 Pictures	UC3842ADG4 Image
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UC3842ADG4 Stock	Buy UC3842ADG4	Buy UC3842ADG4
UC3842ADG4	Supplier	Distributor

Related Products



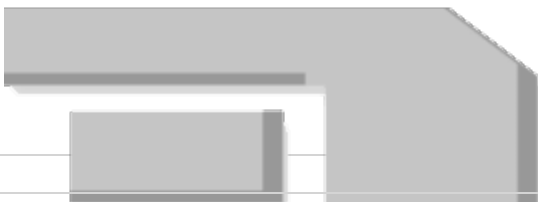
UC3842AD8
Manufacturers: N/A
Description: IC REG CTRLR PWM CM 8SOIC
In stock: 59974 pcs

RFQ



UC3842AD
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG CTRLR PWM 8SOIC
In stock: 6472 pcs

RFQ



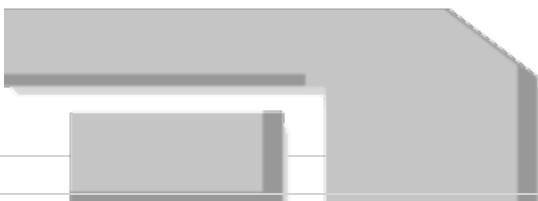
UC3842ADR2
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG CTRLR FLYBK ISO CM 14SOIC
In stock: 117518 pcs

RFQ



UC3842AD8G4
Manufacturers: N/A
Description: IC REG CTRLR PWM CM 8SOIC
In stock: 124270 pcs

RFQ



UC3842AD8TRG4
Manufacturers: N/A
Description: IC REG CTRLR PWM CM 8SOIC
In stock: 177588 pcs

RFQ



UC3842ADM
Manufacturers: Microsemi
Description: IC REG CTRLR PWM CM 8SOIC
In stock: 6626 pcs

RFQ



UC3842ADW
Manufacturers: N/A
Description: IC REG CTRLR PWM CM 16SOIC
In stock: 68394 pcs

RFQ



UC3842ADTRG4
Manufacturers: N/A
Description: IC REG CTRLR PWM CM 14SOIC
In stock: 214094 pcs

RFQ



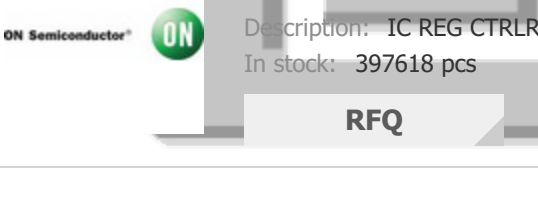
UC3842ADTR
Manufacturers: N/A
Description: IC REG CTRLR PWM CM 14SOIC
In stock: 164059 pcs

RFQ



UC3842AD8TR
Manufacturers: N/A
Description: IC REG CTRLR PWM CM 8SOIC
In stock: 85616 pcs

RFQ



UC3842ADR2G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG CTRLR FLYBK ISO CM 14SOIC
In stock: 397618 pcs

RFQ

