

N/A



Image may be representation. See specifications for product details.

UC3842ADTR

Part Number:	UC3842ADTR
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR PWM CM 14SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	164059 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of UC3842ADTR

PART NUMBER	UC3842ADTR
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR PWM CM 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	164059 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	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-44714-2 UC3842ADTR-ND
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

UC3842ADTR	UC3842ADTR Distributor	UC3842ADTR Supplier
UC3842ADTR Price	UC3842ADTR Pictures	UC3842ADTR Image
UC3842ADTR PDF Datasheet	UC3842ADTR Download Datasheet	UC3842ADTR Datasheet
UC3842ADTR Stock	Buy UC3842ADTR	Buy UC3842ADTR
UC3842ADTR	Supplier	Distributor

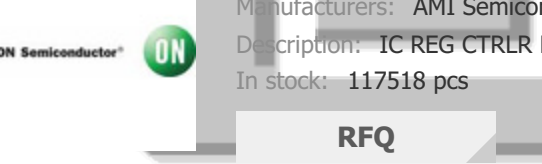
Related Products



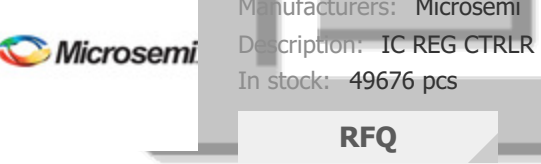
UC3842ADWG4
Manufacturers: N/A
Description: IC REG CTRLR PWM CM 16SOIC
In stock: 120499 pcs
RFQ



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



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



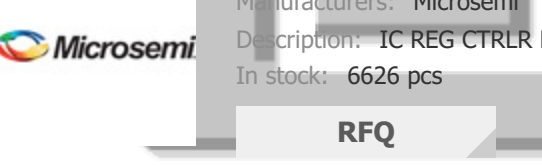
UC3842AM
Manufacturers: Microsemi
Description: IC REG CTRLR PWM CM 8-DIP
In stock: 49676 pcs
RFQ



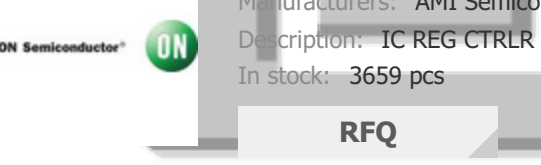
UC3842ADTRG4
Manufacturers: N/A
Description: IC REG CTRLR PWM CM 14SOIC
In stock: 214094 pcs
RFQ



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



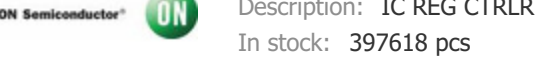
UC3842ADM
Manufacturers: Microsemi
Description: IC REG CTRLR PWM CM 8SOIC
In stock: 6626 pcs
RFQ



UC3842AN
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG CTRLR FLYBK ISO PWM 8-DIP
In stock: 3659 pcs
RFQ



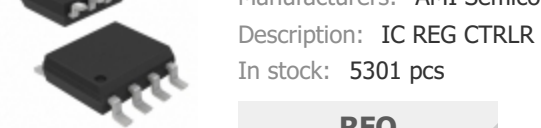
UC3842AD8TRG4
Manufacturers: N/A
Description: IC REG CTRLR PWM CM 8SOIC
In stock: 177588 pcs
RFQ



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



UC3842ADX
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG CTRLR PWM 8SOIC
In stock: 5301 pcs
RFQ