

N/A



Image may be representation. See specifications for product details.

UC3842DTR

Part Number:	UC3842DTR
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR PWM CM 14SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	181198 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

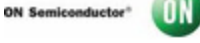
Specifications of UC3842DTR

PART NUMBER	UC3842DTR
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR PWM CM 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	181198 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	UC3842DTRG4 UC3842DTRG4-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)	97%
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	UC3842

Related Tags

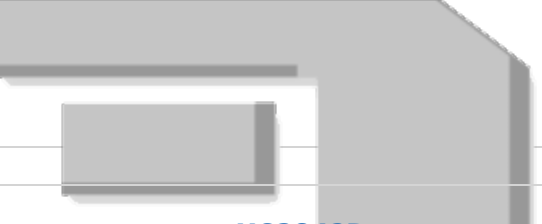
UC3842DTR	UC3842DTR Distributor	UC3842DTR Supplier
UC3842DTR Price	UC3842DTR Pictures	UC3842DTR Image
UC3842DTR PDF Datasheet	UC3842DTR Download Datasheet	UC3842DTR Datasheet
UC3842DTR Stock	Buy UC3842DTR	Buy UC3842DTR
UC3842DTR	Supplier	Distributor

Related Products



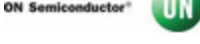
UC3842N
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG CTRLR PWM CM 8-DIP
In stock: 5695 pcs

RFQ



UC3842N
Manufacturers: N/A
Description: IC REG CTRLR PWM CM 8DIP
In stock: 69355 pcs

RFQ



UC3842D
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG CTRLR PWM CM 14-SOIC
In stock: 6240 pcs

RFQ



UC3842D8TR
Manufacturers: N/A
Description: IC REG CTRLR PWM CM 8SOIC
In stock: 211445 pcs

RFQ



UC3843AD
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG CTRLR 8SOIC
In stock: 3865 pcs

RFQ



UC3843AD
Manufacturers: Microsemi
Description: IC REG CTRLR BUCK/BOOST 14SOIC
In stock: 7047 pcs

RFQ



UC3842DG4
Manufacturers: N/A
Description: IC REG CTRLR PWM CM 14SOIC
In stock: 122378 pcs

RFQ



UC3843AD
Manufacturers: N/A
Description: IC REG CTRLR MULT TOP 14SOIC
In stock: 71851 pcs

RFQ



UC3842D8G4
Manufacturers: N/A
Description: IC REG CTRLR PWM CM 8SOIC
In stock: 123320 pcs

RFQ



UC3842NG4
Manufacturers: N/A
Description: IC REG CTRLR PWM CM 8DIP
In stock: 92795 pcs

RFQ



UC3842D8TRG4
Manufacturers: N/A
Description: IC REG CTRLR PWM CM 8SOIC
In stock: 168725 pcs

RFQ



UC3842D8
Manufacturers: N/A
Description: IC REG CTRLR PWM CM 8SOIC
In stock: 62589 pcs

RFQ