

N/A



Image may be representation. See specifications for product details.

UC2842ADWTR

Part Number:	UC2842ADWTR
Manufacturer/Brand:	N/A
Product description	IC PWM BOOST FLYBACK CM 16SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	147783 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

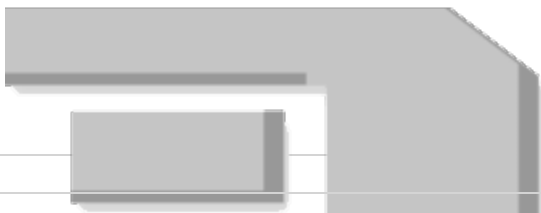
Specifications of UC2842ADWTR

PART NUMBER	UC2842ADWTR
MANUFACTURER	N/A
DESCRIPTION	IC PWM BOOST FLYBACK CM 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	147783 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	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°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	UC2842A

Related Tags

UC2842ADWTR	UC2842ADWTR Distributor	UC2842ADWTR Supplier
UC2842ADWTR Price	UC2842ADWTR Pictures	UC2842ADWTR Image
UC2842ADWTR PDF Datasheet	UC2842ADWTR Download Datasheet	UC2842ADWTR Datasheet
UC2842ADWTR Stock	Buy UC2842ADWTR	Buy UC2842ADWTR
UC2842ADWTR	Supplier	Distributor

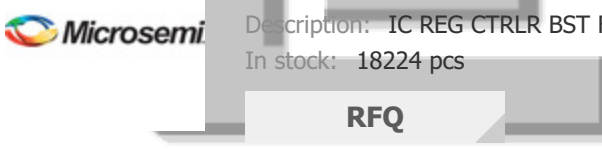
Related Products



UC2842ADW
Manufacturers: N/A
Description: IC PWM BOOST FLYBACK CM 16SOIC
In stock: 88908 pcs
RFQ



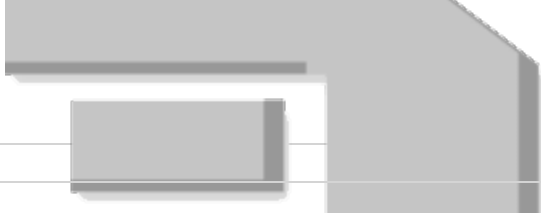
UC2842AM
Manufacturers: Microsemi
Description: IC REG CTRLR BST FLYBK ISO 8-DIP
In stock: 20396 pcs
RFQ



UC2842ADM
Manufacturers: Microsemi
Description: IC REG CTRLR BST FLYBK ISO 8SOIC
In stock: 18224 pcs
RFQ



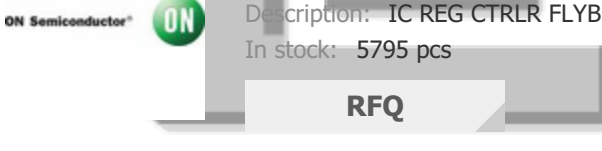
UC2842ADTR
Manufacturers: N/A
Description: IC PWM BOOST FLYBACK CM 14SOIC
In stock: 160247 pcs
RFQ



UC2842ADG4
Manufacturers: N/A
Description: IC PWM BOOST FLYBACK CM 14SOIC
In stock: 111157 pcs
RFQ



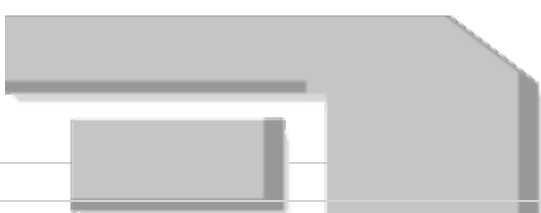
UC2842AD8TRG4
Manufacturers: N/A
Description: IC PWM BOOST FLYBACK CM 8SOIC
In stock: 173739 pcs
RFQ



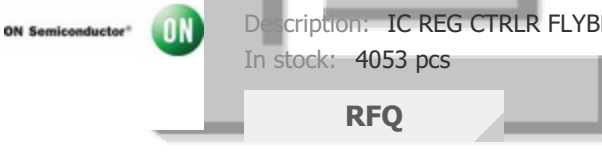
UC2842ANG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG CTRLR FLYBK ISO PWM 8-DIP
In stock: 5795 pcs
RFQ



UC2842AN
Manufacturers: N/A
Description: IC CUR-MODE PWM CONT 8-DIP
In stock: 64646 pcs
RFQ



UC2842ADWTRG4
Manufacturers: N/A
Description: IC PWM BOOST FLYBACK CM 16SOIC
In stock: 178938 pcs
RFQ



UC2842AN
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG CTRLR FLYBK ISO PWM 8-DIP
In stock: 4053 pcs
RFQ



UC2842ADTRG4
Manufacturers: N/A
Description: IC PWM BOOST FLYBACK CM 14SOIC
In stock: 143807 pcs
RFQ



UC2842ANG4
Manufacturers: N/A
Description: IC PWM BOOST FLYBACK CM 8DIP
In stock: 103056 pcs
RFQ