

N/A



Image may be representation. See specifications for product details.

UC2842ADWTRG4

Part Number:	UC2842ADWTRG4
Manufacturer/Brand:	N/A
Product description	IC PWM BOOST FLYBACK CM 16SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	178938 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

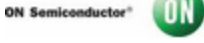
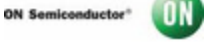
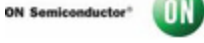
Specifications of UC2842ADWTRG4

PART NUMBER	UC2842ADWTRG4
MANUFACTURER	N/A
DESCRIPTION	IC PWM BOOST FLYBACK CM 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	178938 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

UC2842ADWTRG4	UC2842ADWTRG4 Distributor	UC2842ADWTRG4 Supplier
UC2842ADWTRG4 Price	UC2842ADWTRG4 Pictures	UC2842ADWTRG4 Image
UC2842ADWTRG4 PDF Datasheet	UC2842ADWTRG4 Download Datasheet	UC2842ADWTRG4 Datasheet
UC2842ADWTRG4 Stock	Buy UC2842ADWTRG4	Buy UC2842ADWTRG4
UC2842ADWTRG4	Supplier	Distributor

Related Products

UC2842ADM Manufacturers: Microsemi Description: IC REG CTRLR BST FLYBK ISO 8SOIC In stock: 18224 pcs RFQ	UC2842AM Manufacturers: Microsemi Description: IC REG CTRLR BST FLYBK ISO 8-DIP In stock: 20396 pcs RFQ
UC2842ADW Manufacturers: N/A Description: IC PWM BOOST FLYBACK CM 16SOIC In stock: 88908 pcs RFQ	UC2842AN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBK ISO PWM 8-DIP In stock: 4053 pcs RFQ
UC2842ANG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBK ISO PWM 8-DIP In stock: 5795 pcs RFQ	UC2842AQD Manufacturers: N/A Description: IC CURR MODE PWM CNTRLR 14SOIC In stock: 4545 pcs RFQ
UC2842ADWTR Manufacturers: N/A Description: IC PWM BOOST FLYBACK CM 16SOIC In stock: 147783 pcs RFQ	UC2842ANG4 Manufacturers: N/A Description: IC PWM BOOST FLYBACK CM 8DIP In stock: 103056 pcs RFQ
UC2842ADTRG4 Manufacturers: N/A Description: IC PWM BOOST FLYBACK CM 14SOIC In stock: 143807 pcs RFQ	UC2842AN Manufacturers: N/A Description: IC CUR-MODE PWM CONT 8-DIP In stock: 64646 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