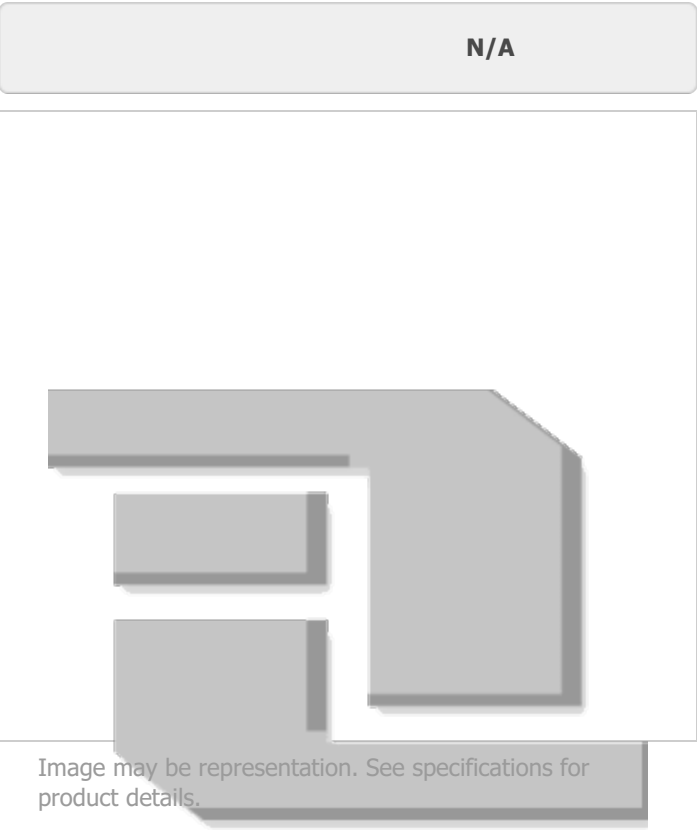




UC2842AQD8R

Part Number:	UC2842AQD8R
Manufacturer/Brand:	N/A
Product description	IC CURR MODE PWM CONTROLLR 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	192430 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

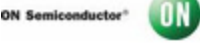
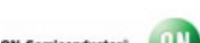
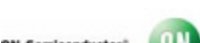
Specifications of UC2842AQD8R

PART NUMBER	UC2842AQD8R
MANUFACTURER	N/A
DESCRIPTION	IC CURR MODE PWM CONTROLLR 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	192430 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	10 V ~ 30 V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-15196-2
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	Up to 500kHz
DUTY CYCLE (MAX)	96%
DETAILED DESCRIPTION	Boost Regulator Positive Output Step-Up DC-DC Controller IC 8-SOIC
CONTROL FEATURES	Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	UC2842AQ

Related Tags

UC2842AQD8R	UC2842AQD8R Distributor	UC2842AQD8R Supplier
UC2842AQD8R Price	UC2842AQD8R Pictures	UC2842AQD8R Image
UC2842AQD8R PDF Datasheet	UC2842AQD8R Download Datasheet	UC2842AQD8R Datasheet
UC2842AQD8R Stock	Buy UC2842AQD8R	Buy UC2842AQD8R
UC2842AQD8R	Supplier	Distributor

Related Products

 UC2842BD Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 14-SOIC In stock: 5584 pcs RFQ	 UC2842AN Manufacturers: N/A Description: IC CUR-MODE PWM CONT 8-DIP In stock: 64646 pcs RFQ
 UC2842BD1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BST FLYBK ISO 8SOIC In stock: 111006 pcs RFQ	 UC2842BD1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BST FLYBK ISO 8SOIC In stock: 163187 pcs RFQ
 UC2842ANG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBK ISO PWM 8-DIP In stock: 5795 pcs RFQ	 UC2842ANG4 Manufacturers: N/A Description: IC PWM BOOST FLYBACK CM 8DIP In stock: 103056 pcs RFQ
 UC2842AQD8 Manufacturers: N/A Description: IC CURR MODE PWM CONTROLLR 8SOIC In stock: 99050 pcs RFQ	 UC2842AQDR Manufacturers: N/A Description: IC CURR MODE PWM CNTRLR 14SOIC In stock: 149984 pcs RFQ
 UC2842BD1 Manufacturers: STMicroelectronics Description: IC REG CTRLR BST FLYBK ISO 8-SO In stock: 259467 pcs RFQ	 UC2842AN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBK ISO PWM 8-DIP In stock: 4053 pcs RFQ
 UC2842AQD Manufacturers: N/A Description: IC CURR MODE PWM CNTRLR 14SOIC In stock: 4545 pcs RFQ	 UC2842BD1013TR Manufacturers: STMicroelectronics Description: IC REG CTRLR BST FLYBK ISO 8SOIC In stock: 236297 pcs RFQ