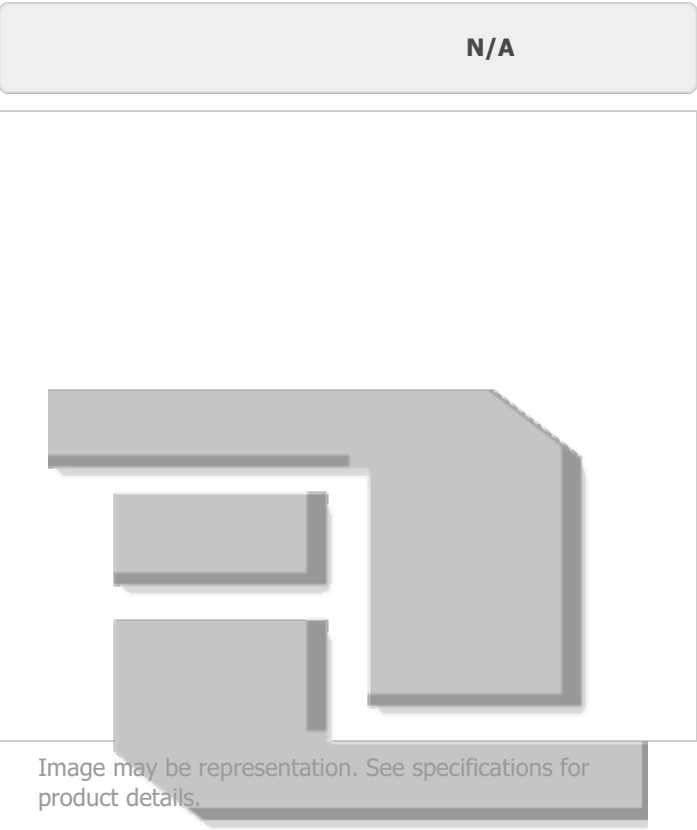




UC3842AN

Part Number:	UC3842AN
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR PWM CM 8DIP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	60361 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of UC3842AN

PART NUMBER	UC3842AN
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR PWM CM 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	60361 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	10 V ~ 30 V
TOPOLOGY	Boost, Buck, Buck-Boost, Flyback, Forward
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-11280-5
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 8-PDIP
CONTROL FEATURES	Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	UC3842A

Related Tags

UC3842AN	UC3842AN Distributor	UC3842AN Supplier
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Related Products

UC3842BD1013TR Manufacturers: STMicroelectronics Description: IC REG CTRLR BST FLYBK ISO 8SOIC In stock: 262884 pcs RFQ	UC3842AM Manufacturers: Microsemi Description: IC REG CTRLR PWM CM 8-DIP In stock: 49676 pcs RFQ
UC3842BD1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BST FLYBK ISO 8SOIC In stock: 350459 pcs RFQ	UC3842AN Manufacturers: Fairchild/ON Semiconductor Description: IC REG CTRLR PWM 8-DIP In stock: 5809 pcs RFQ
UC3842BD Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 14-SOIC In stock: 105101 pcs RFQ	UC3842ADWG4 Manufacturers: N/A Description: IC REG CTRLR PWM CM 16SOIC In stock: 120499 pcs RFQ
UC3842ANG4 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8DIP In stock: 96236 pcs RFQ	UC3842ADW Manufacturers: N/A Description: IC REG CTRLR PWM CM 16SOIC In stock: 68394 pcs RFQ
UC3842ADX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM 8SOIC In stock: 5301 pcs RFQ	UC3842BD1 Manufacturers: STMicroelectronics Description: IC REG CTRLR BST FLYBK ISO 8-SO In stock: 310309 pcs RFQ
UC3842ANG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBK ISO PWM 8-DIP In stock: 6403 pcs RFQ	UC3842AN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBK ISO PWM 8-DIP In stock: 3659 pcs RFQ