



UC2842ANG4

Part Number:	UC2842ANG4
Manufacturer/Brand:	N/A
Product description	IC PWM BOOST FLYBACK CM 8DIP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	103056 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

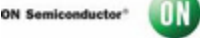
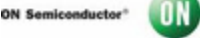
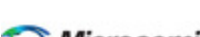
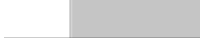
Specifications of UC2842ANG4

PART NUMBER	UC2842ANG4
MANUFACTURER	N/A
DESCRIPTION	IC PWM BOOST FLYBACK CM 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	103056 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
OPERATING TEMPERATURE	-40°C ~ 85°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	UC2842A

Related Tags

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Related Products

 UC2842AQB8R Manufacturers: N/A Description: IC CURR MODE PWM CONTRLLR 8SOIC In stock: 192430 pcs RFQ	 UC2842AQD8 Manufacturers: N/A Description: IC CURR MODE PWM CONTRLLR 8SOIC In stock: 99050 pcs RFQ
 UC2842AN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBK ISO PWM 8-DIP In stock: 4053 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	 UC2842BD Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 14-SOIC In stock: 5584 pcs RFQ
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 UC2842AQD Manufacturers: N/A Description: IC CURR MODE PWM CNTRLLER 14SOIC In stock: 4545 pcs RFQ	 UC2842AQDR Manufacturers: N/A Description: IC CURR MODE PWM CNTRLLER 14SOIC In stock: 149984 pcs RFQ