

N/A



Image may be representation. See specifications for product details.

Part Number:	UC2844N
Manufacturer/Brand:	N/A
Product description	IC PWM BOOST FLYBCK ISO CM 8DIP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	56715 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

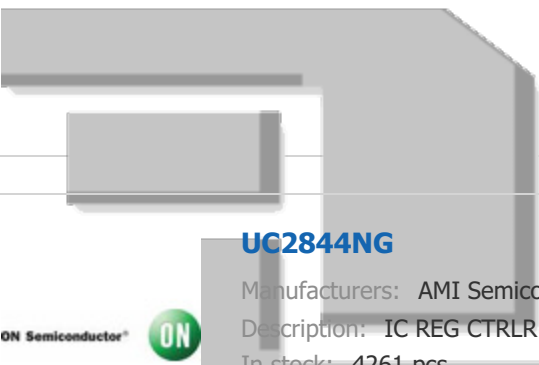
Specifications of UC2844N

PART NUMBER	UC2844N
MANUFACTURER	N/A
DESCRIPTION	IC PWM BOOST FLYBCK ISO CM 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	56715 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	296-27145-5 UC2844NTI UC2844NTI-ND
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)	48%
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	UC2844

Related Tags

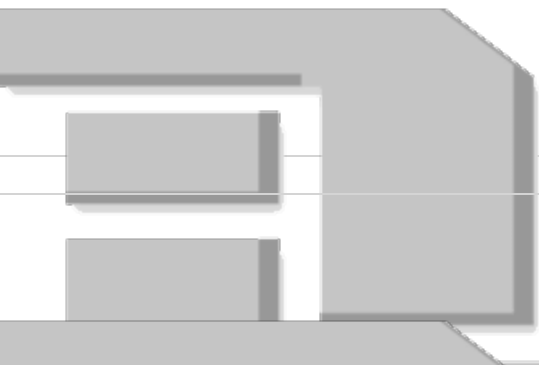
UC2844N	UC2844N Distributor	UC2844N Supplier
UC2844N Price	UC2844N Pictures	UC2844N Image
UC2844N PDF Datasheet	UC2844N Download Datasheet	UC2844N Datasheet
UC2844N Stock	Buy UC2844N	Buy UC2844N
UC2844N	Supplier	Distributor

Related Products



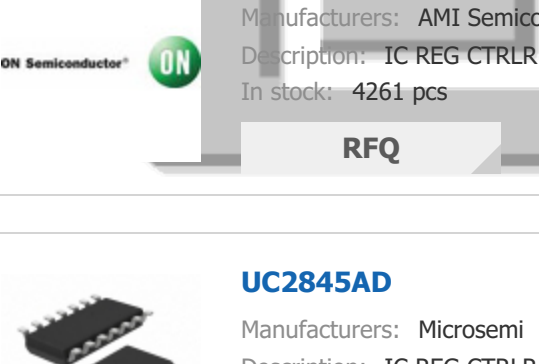
UC2844D8TR
Manufacturers: N/A
Description: IC PWM BOOST FLYBCK ISO CM 8SOIC
In stock: 138788 pcs

RFQ



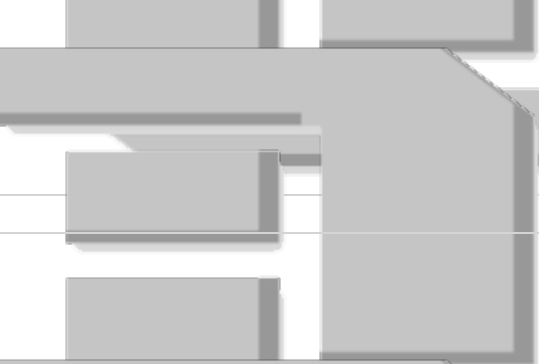
UC2845AD8G4
Manufacturers: N/A
Description: IC REG CTRLR FLYBACK ISO CM 14SOIC
In stock: 114399 pcs

RFQ



UC2844NG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG CTRLR PWM CM 8-DIP
In stock: 4261 pcs

RFQ



UC2844DTRG4
Manufacturers: N/A
Description: IC PWM BST FLYBACK ISO CM 14SOIC
In stock: 144151 pcs

RFQ



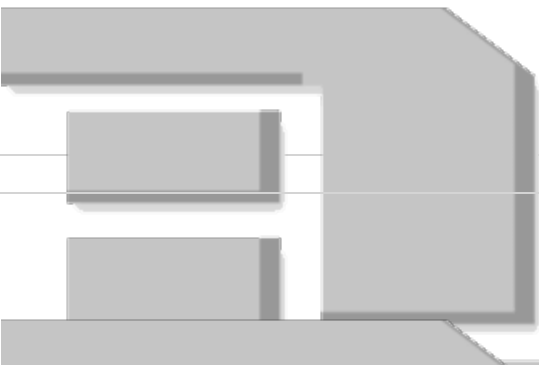
UC2845AD
Manufacturers: Microsemi
Description: IC REG CTRLR BUCK/BOOST 14SOIC
In stock: 18652 pcs

RFQ



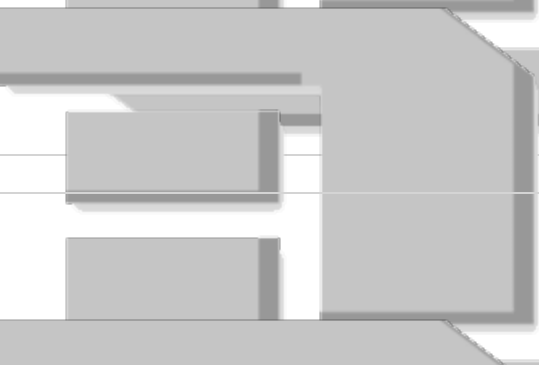
UC2844DG4
Manufacturers: N/A
Description: IC PWM BST FLYBACK ISO CM 14SOIC
In stock: 103647 pcs

RFQ



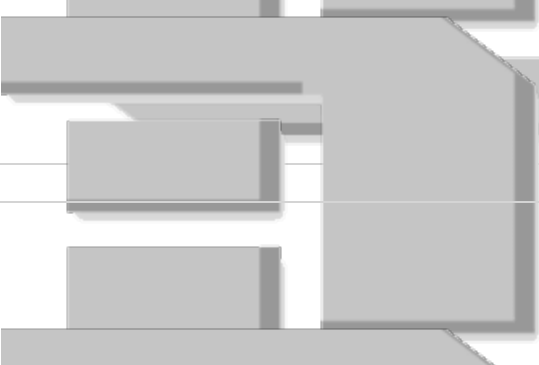
UC2845AD8
Manufacturers: N/A
Description: IC REG CTRLR MULT TOPOLOGY 8SOIC
In stock: 77239 pcs

RFQ



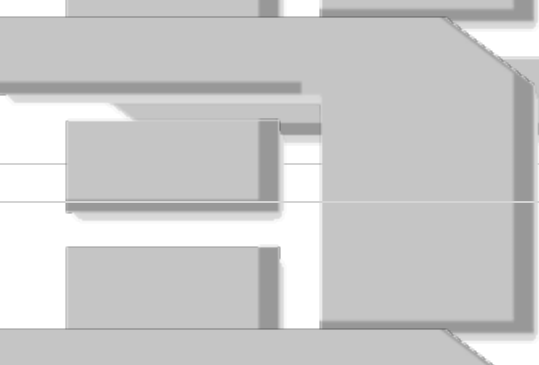
UC2844NG4
Manufacturers: N/A
Description: IC PWM BOOST FLYBCK ISO CM 8DIP
In stock: 108749 pcs

RFQ



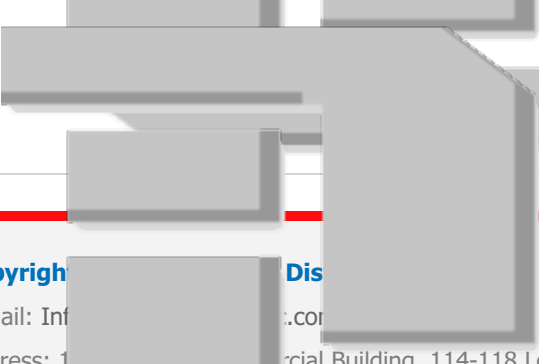
UC2844D8G4
Manufacturers: N/A
Description: IC PWM BOOST FLYBCK ISO CM 8SOIC
In stock: 102556 pcs

RFQ



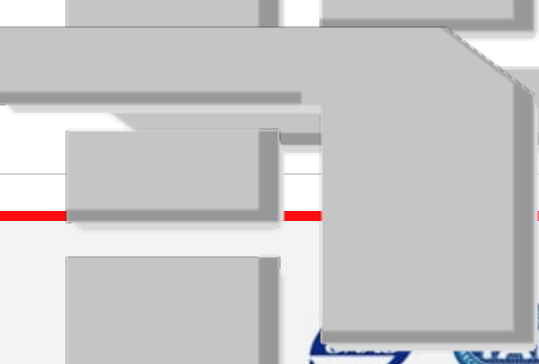
UC2844D8TRG4
Manufacturers: N/A
Description: IC PWM BOOST FLYBCK ISO CM 8SOIC
In stock: 180188 pcs

RFQ



UC2844DTR
Manufacturers: N/A
Description: IC PWM BST FLYBACK ISO CM 14SOIC
In stock: 59280 pcs

RFQ



UC2845AD
Manufacturers: N/A
Description: IC REG CTRLR MULT TOP 14SOIC
In stock: 72871 pcs

RFQ

