

N/A



Image may be representation. See specifications for product details.

UC2844D8G4

Part Number:	UC2844D8G4
Manufacturer/Brand:	N/A
Product description	IC PWM BOOST FLYBCK ISO CM 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	102556 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of UC2844D8G4

PART NUMBER	UC2844D8G4
MANUFACTURER	N/A
DESCRIPTION	IC PWM BOOST FLYBCK ISO CM 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	102556 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-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm 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)	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-SOIC
CONTROL FEATURES	Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	UC2844

Related Tags

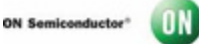
UC2844D8G4	UC2844D8G4 Distributor	UC2844D8G4 Supplier
UC2844D8G4 Price	UC2844D8G4 Pictures	UC2844D8G4 Image
UC2844D8G4 PDF Datasheet	UC2844D8G4 Download Datasheet	UC2844D8G4 Datasheet
UC2844D8G4 Stock	Buy UC2844D8G4	Buy UC2844D8G4
UC2844D8G4	Supplier	Distributor

Related Products



UC2844BNG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG CTRLR PWM CM 8-DIP
In stock: 156210 pcs

RFQ



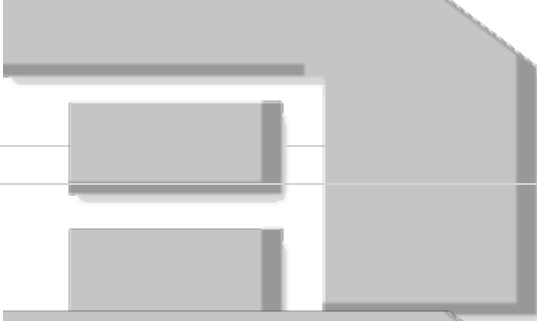
UC2844BDR2G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG CTRLR PWM CM 14-SOIC
In stock: 381358 pcs

RFQ



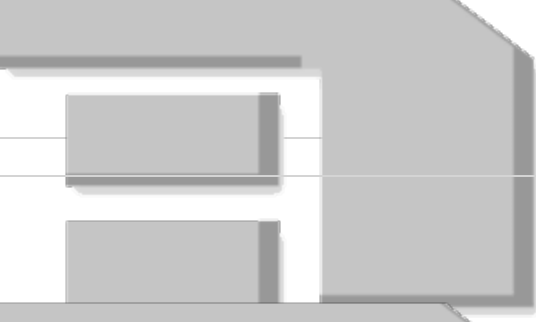
UC2844BN
Manufacturers: STMicroelectronics
Description: IC REG CTRLR PWM CM 8-MINIDIP
In stock: 106535 pcs

RFQ



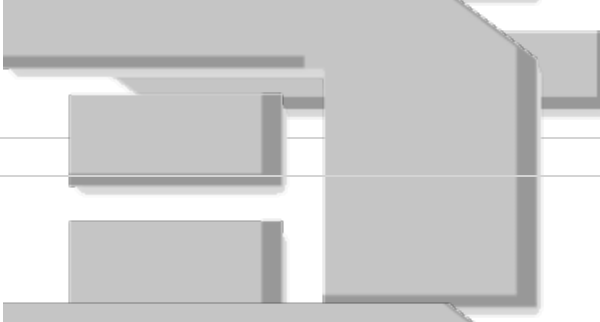
UC2844D8TR
Manufacturers: N/A
Description: IC PWM BOOST FLYBCK ISO CM 8SOIC
In stock: 138788 pcs

RFQ



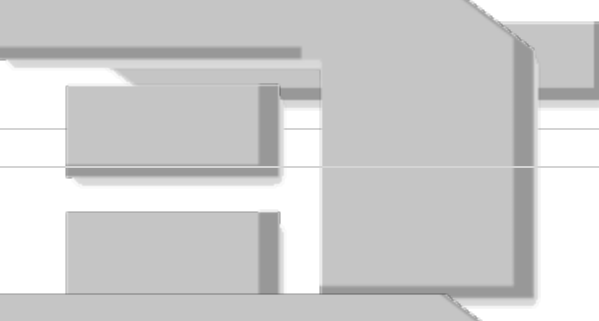
UC2844DTRG4
Manufacturers: N/A
Description: IC PWM BST FLYBACK ISO CM 14SOIC
In stock: 144151 pcs

RFQ



UC2844D8
Manufacturers: N/A
Description: IC CUR-MODE PWM CONT 8-SOIC
In stock: 50017 pcs

RFQ



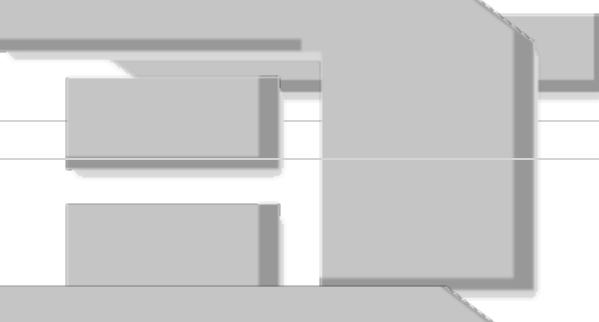
UC2844N
Manufacturers: N/A
Description: IC PWM BOOST FLYBCK ISO CM 8DIP
In stock: 56715 pcs

RFQ



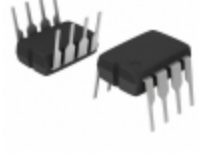
UC2844D8TRG4
Manufacturers: N/A
Description: IC PWM BOOST FLYBCK ISO CM 8SOIC
In stock: 180188 pcs

RFQ



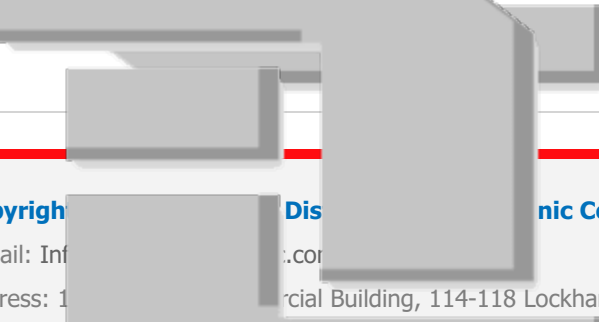
UC2844DG4
Manufacturers: N/A
Description: IC PWM BST FLYBACK ISO CM 14SOIC
In stock: 103647 pcs

RFQ



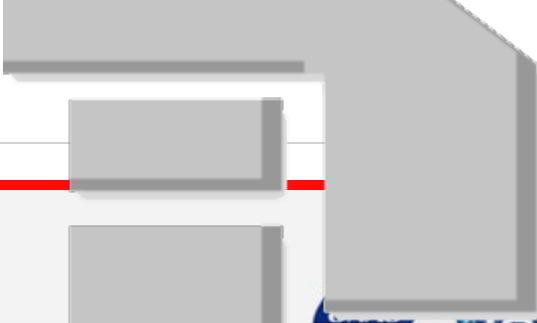
UC2844BN
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG CTRLR PWM CM 8-DIP
In stock: 6126 pcs

RFQ



UC2844D
Manufacturers: N/A
Description: IC PWM BST FLYBACK ISO CM 14SOIC
In stock: 51066 pcs

RFQ



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

RFQ