

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

UC2845BNG

Part Number:	UC2845BNG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG CTRLR BOOST/FLYBACK 8DIP
Datasheets:	 UC2845BNG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	158159 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

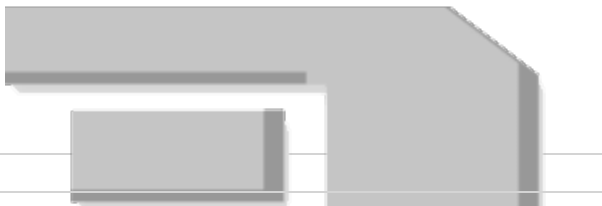
Specifications of UC2845BNG

PART NUMBER	UC2845BNG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR BOOST/FLYBACK 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	158159 pcs
DATA SHEET	 UC2845BNG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	7.6 V ~ 30 V
TOPOLOGY	Boost, Flyback
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 or Negative, Isolation Capable
OTHER NAMES	UC2845BNG-ND UC2845BNGOS
OPERATING TEMPERATURE	-25°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-Up/Step-Down
FREQUENCY - SWITCHING	500kHz
DUTY CYCLE (MAX)	48%
DETAILED DESCRIPTION	Boost, Flyback Regulator Positive or Negative, Isolation Capable Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 8-PDIP
CONTROL FEATURES	Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	UC284*B

Related Tags

AMI Semiconductor / ON Semiconductor UC2845BNG	UC2845BNG Distributor	UC2845BNG Supplier
UC2845BNG Price	UC2845BNG Pictures	UC2845BNG Image
UC2845BNG PDF Datasheet	UC2845BNG Download Datasheet	UC2845BNG Datasheet
UC2845BNG Stock	Buy UC2845BNG	Buy AMI Semiconductor / ON Semiconductor UC2845BNG
AMI Semiconductor / ON Semiconductor UC2845BNG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor UC2845BNG	ON Semiconductor UC2845BNG	Aptina / ON Semiconductor UC2845BNG
Catalyst Semiconductor / ON Semiconductor UC2845BNG	PulseCore Semiconductor / ON Semiconductor UC2845BNG	Sanyo Semiconductor / ON Semiconductor UC2845BNG

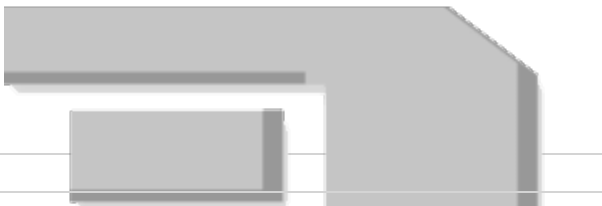
Related Products



UC2845D8TR

Manufacturers: N/A
Description: IC REG CTRLR MULT TOPOLOGY 8SOIC
In stock: 190161 pcs

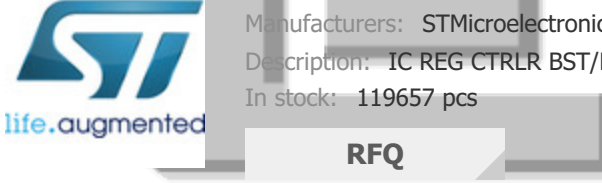
RFQ



UC2845D8G4

Manufacturers: N/A
Description: IC REG CTRLR MULT TOPOLOGY 8SOIC
In stock: 135311 pcs

RFQ



UC2845BN

Manufacturers: STMicroelectronics
Description: IC REG CTRLR BST/FLYBK 8-MINIDIP
In stock: 119657 pcs

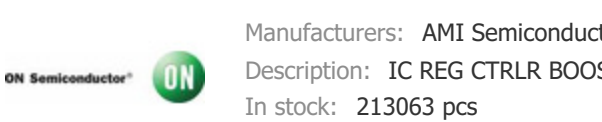
RFQ



UC2845D8

Manufacturers: N/A
Description: IC REG CTRLR MULT TOPOLOGY 8SOIC
In stock: 78168 pcs

RFQ



UC2845BDR2G

Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG CTRLR BOOST/FLYBK 14SOIC
In stock: 213063 pcs

RFQ



UC2845D

Manufacturers: N/A
Description: IC REG CTRLR MULT TOP 14SOIC
In stock: 62371 pcs

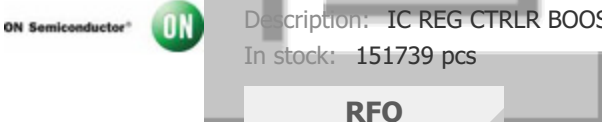
RFQ



UC2845D8TRG4

Manufacturers: N/A
Description: IC REG CTRLR MULT TOPOLOGY 8SOIC
In stock: 217671 pcs

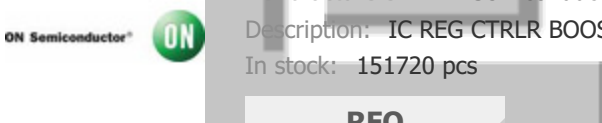
RFQ



UC2845BDG

Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG CTRLR BOOST/FLYBK 14SOIC
In stock: 151739 pcs

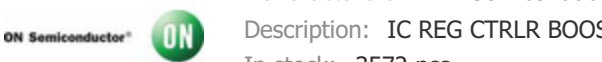
RFQ



UC2845BD1R2

Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG CTRLR BOOST/FLYBACK 8SOIC
In stock: 151720 pcs

RFQ



UC2845BDR2

Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG CTRLR BOOST/FLYBK 14SOIC
In stock: 3572 pcs

RFQ



UC2845DG4

Manufacturers: N/A
Description: IC REG CTRLR MULT TOP 14SOIC
In stock: 129796 pcs

RFQ



UC2845BD1R2G

Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG CTRLR BOOST/FLYBACK 8SOIC
In stock: 399027 pcs

RFQ

