

ON Semiconductor®

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UC2843BD

Part Number:	UC2843BD
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG CTRLR FLYBACK 14SOIC
Datasheets:	 UC2843BD.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3386 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

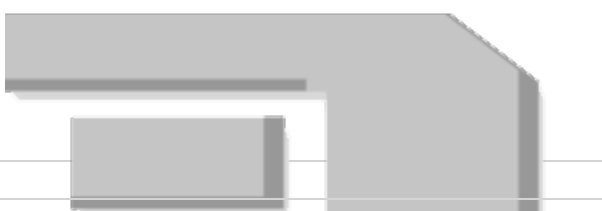
Specifications of UC2843BD

PART NUMBER	UC2843BD
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR FLYBACK 14SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3386 pcs
DATA SHEET	 UC2843BD.pdf
VOLTAGE - SUPPLY (VCC/VDD)	7.6 V ~ 30 V
TOPOLOGY	Boost, Flyback
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-25°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	Up to 500kHz
DUTY CYCLE (MAX)	96%
DETAILED DESCRIPTION	Boost, Flyback Regulator Positive Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 14-SOIC
CONTROL FEATURES	Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	UC284*B

Related Tags

AMI Semiconductor / ON Semiconductor UC2843BD	UC2843BD Distributor	UC2843BD Supplier
UC2843BD Price	UC2843BD Pictures	UC2843BD Image
UC2843BD PDF Datasheet	UC2843BD Download Datasheet	UC2843BD Datasheet
UC2843BD Stock	Buy UC2843BD	Buy AMI Semiconductor / ON Semiconductor UC2843BD
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AMI Semiconductor / ON Semiconductor UC2843BD	ON Semiconductor UC2843BD	Aptina / ON Semiconductor UC2843BD
Catalyst Semiconductor / ON Semiconductor UC2843BD	PulseCore Semiconductor / ON Semiconductor UC2843BD	Sanyo Semiconductor / ON Semiconductor UC2843BD

Related Products



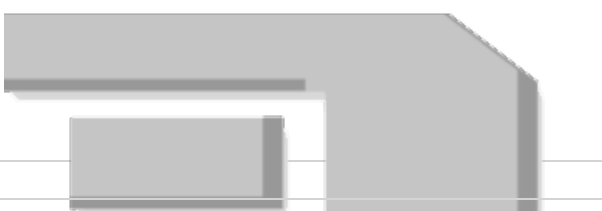
UC2843AQDR

Manufacturers: N/A

Description: IC REG CTRLR MULT TOP 14SOIC

In stock: 193898 pcs

RFQ



UC2843AQD8RQ1

Manufacturers: N/A

Description: IC REG CTRLR MULT TOPOLOGY 8SOIC

In stock: 184436 pcs

RFQ



UC2843BD1

Manufacturers: STMicroelectronics

Description: IC REG CTRLR BOOST/FLYBACK 8SO

In stock: 106627 pcs

RFQ



UC2843BD1R2

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG CTRLR FLYBACK 8SOIC

In stock: 169379 pcs

RFQ



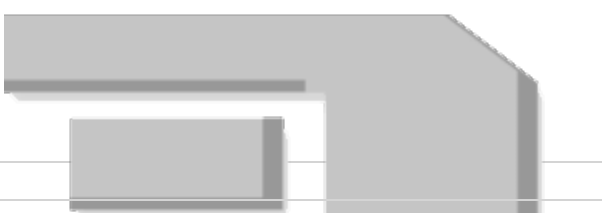
UC2843BD1

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG CTRLR FLYBACK 8SOIC

In stock: 101071 pcs

RFQ



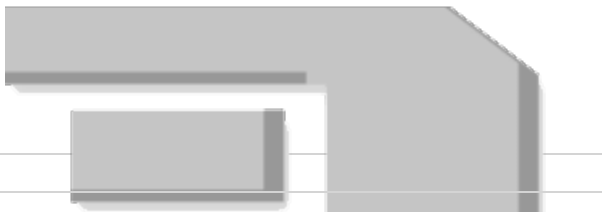
UC2843AQD8G4

Manufacturers: N/A

Description: IC REG CTRLR MULT TOPOLOGY 8SOIC

In stock: 69181 pcs

RFQ



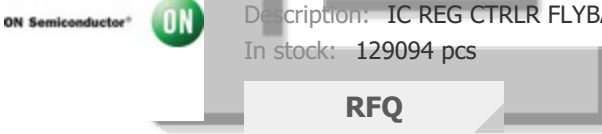
UC2843AQD8RG4

Manufacturers: N/A

Description: IC REG CTRLR MULT TOPOLOGY 8SOIC

In stock: 95766 pcs

RFQ



UC2843BD1G

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG CTRLR FLYBACK 8SOIC

In stock: 129094 pcs

RFQ



UC2843BD1R2G

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG CTRLR FLYBACK 8SOIC

In stock: 376712 pcs

RFQ



UC2843AQD8RG4Q1

Manufacturers: N/A

Description: IC REG CTRLR MULT TOPOLOGY 8SOIC

In stock: 161910 pcs

RFQ



UC2843AQD8R

Manufacturers: N/A

Description: IC REG CTRLR MULT TOPOLOGY 8SOIC

In stock: 37556 pcs

RFQ



UC2843BD1013TR

Manufacturers: STMicroelectronics

Description: IC REG CTRLR BOOST/FLYBACK 8SO

In stock: 107119 pcs

RFQ

