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UC2845BD

Part Number:	UC2845BD
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG CTRLR BOOST/FLYBK 14SOIC
Datasheets:	 UC2845BD.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6194 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of UC2845BD

PART NUMBER	UC2845BD
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR BOOST/FLYBK 14SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6194 pcs
DATA SHEET	 UC2845BD.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 or Negative, Isolation Capable
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	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 14-SOIC
CONTROL FEATURES	Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	UC284*B

Related Tags

AMI Semiconductor / ON Semiconductor UC2845BD	UC2845BD Distributor	UC2845BD Supplier
UC2845BD Price	UC2845BD Pictures	UC2845BD Image
UC2845BD PDF Datasheet	UC2845BD Download Datasheet	UC2845BD Datasheet
UC2845BD Stock	Buy UC2845BD	Buy AMI Semiconductor / ON Semiconductor UC2845BD
AMI Semiconductor / ON Semiconductor UC2845BD	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor UC2845BD	ON Semiconductor UC2845BD	Aptina / ON Semiconductor UC2845BD
Catalyst Semiconductor / ON Semiconductor UC2845BD	PulseCore Semiconductor / ON Semiconductor UC2845BD	Sanyo Semiconductor / ON Semiconductor UC2845BD

Related Products

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UC2845BD1G

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG CTRLR BOOST/FLYBACK 8SOIC

In stock: 141411 pcs

RFQ

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ON

UC2845AQD8R

Manufacturers: N/A

Description: IC REG CTRLR MULT TOPOLOGY 8SOIC

In stock: 64492 pcs

RFQ

ON Semiconductor®

ON

UC2845AQDR

Manufacturers: N/A

Description: IC REG CTRLR MULT TOP 14SOIC

In stock: 66596 pcs

RFQ

ON Semiconductor®

ON

UC2845ANG4

Manufacturers: N/A

Description: IC REG CTRLR MULT TOPOLOGY 8DIP

In stock: 103653 pcs

RFQ

ON Semiconductor®

ON

UC2845AN

Manufacturers: N/A

Description: IC REG CTRLR MULT TOPOLOGY 8DIP

In stock: 65571 pcs

RFQ

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UC2845BD1

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG CTRLR BOOST/FLYBACK 8SOIC

In stock: 126958 pcs

RFQ

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UC2845BD1R2

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG CTRLR BOOST/FLYBACK 8SOIC

In stock: 151720 pcs

RFQ

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UC2845AQD8

Manufacturers: N/A

Description: IC REG CTRLR MULT TOPOLOGY 8SOIC

In stock: 60672 pcs

RFQ

ON Semiconductor®

ON

UC2845AQD

Manufacturers: N/A

Description: IC REG CTRLR MULT TOP 14SOIC

In stock: 6947 pcs

RFQ

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UC2845BD1

Manufacturers: STMicroelectronics

Description: IC REG CTRLR BOOST/FLYBACK 8SO

In stock: 100993 pcs

RFQ

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UC2845BD1013TR

Manufacturers: STMicroelectronics

Description: IC REG CTRLR BOOST/FLYBACK 8SOIC

In stock: 254915 pcs

RFQ

ON Semiconductor®

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UC2845BD1R2G

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG CTRLR BOOST/FLYBACK 8SOIC

In stock: 399027 pcs

RFQ