

ON Semiconductor®

AMI Semiconductor / ON

Semiconductor

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Part Number:UC2843BDR2G

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG CTRLR FLYBACK 14SOIC

Datasheets: UC2843BDR2G.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:366118 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

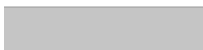
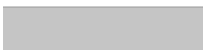
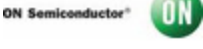
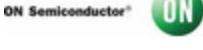
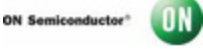
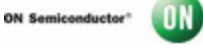
Specifications of UC2843BDR2G

PART NUMBER	UC2843BDR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR FLYBACK 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	366118 pcs
DATA SHEET	 UC2843BDR2G.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	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	UC2843BDR2G-ND UC2843BDR2GOSTR
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	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 UC2843BDR2G	UC2843BDR2G Distributor	UC2843BDR2G Supplier
UC2843BDR2G Price	UC2843BDR2G Pictures	UC2843BDR2G Image
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Catalyst Semiconductor / ON Semiconductor UC2843BDR2G	PulseCore Semiconductor / ON Semiconductor UC2843BDR2G	Sanyo Semiconductor / ON Semiconductor UC2843BDR2G

Related Products

ON Semiconductor® UC2843BD1R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBACK 8SOIC In stock: 169379 pcs RFQ	ON Semiconductor® UC2843BNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBACK 8DIP In stock: 150890 pcs RFQ
ON Semiconductor® UC2843D8G4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 96992 pcs RFQ	ON Semiconductor® UC2843D Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 58510 pcs RFQ
ON Semiconductor® UC2843D8 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 61431 pcs RFQ	ON Semiconductor® UC2843BD1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBACK 8SOIC In stock: 129094 pcs RFQ
ON Semiconductor® UC2843BDR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBACK 14SOIC In stock: 4851 pcs RFQ	ON Semiconductor® UC2843D8TR Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 141224 pcs RFQ
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