

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:	UC3843BVDR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG CTRLR FLYBACK 14SOIC
Datasheets:	 UC3843BVDR2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	114193 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of UC3843BVDR2G

PART NUMBER	UC3843BVDR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR FLYBACK 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	114193 pcs
DATA SHEET	 UC3843BVDR2G.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	Cut Tape (CT)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	UC3843BVDR2GOSCT
OPERATING TEMPERATURE	-40°C ~ 105°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	UC384*B

Related Tags

AMI Semiconductor / ON Semiconductor UC3843BVDR2G	UC3843BVDR2G Distributor	UC3843BVDR2G Supplier
UC3843BVDR2G Price	UC3843BVDR2G Pictures	UC3843BVDR2G Image
UC3843BVDR2G PDF Datasheet	UC3843BVDR2G Download Datasheet	UC3843BVDR2G Datasheet
UC3843BVDR2G Stock	Buy UC3843BVDR2G	Buy AMI Semiconductor / ON Semiconductor UC3843BVDR2G
AMI Semiconductor / ON Semiconductor UC3843BVDR2G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor UC3843BVDR2G	ON Semiconductor UC3843BVDR2G	Aptina / ON Semiconductor UC3843BVDR2G
Catalyst Semiconductor / ON Semiconductor UC3843BVDR2G	PulseCore Semiconductor / ON Semiconductor UC3843BVDR2G	Sanyo Semiconductor / ON Semiconductor UC3843BVDR2G

Related Products



UC3843BVDR2
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG CTRLR FLYBACK 14SOIC
In stock: 60092 pcs

RFQ



UC3843BVN
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG CTRLR FLYBACK 8DIP
In stock: 4180 pcs

RFQ



UC3843BVNG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG CTRLR FLYBACK 8DIP
In stock: 117658 pcs

RFQ



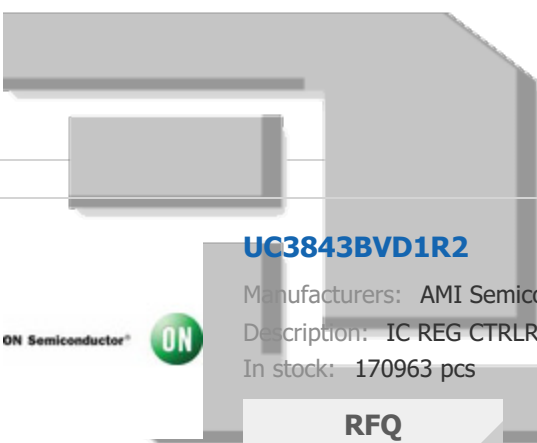
UC3843BVD1R2G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG CTRLR FLYBACK 8SOIC
In stock: 114293 pcs

RFQ



UC3843BVD1
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG CTRLR FLYBACK 8SOIC
In stock: 122951 pcs

RFQ



UC3843D8
Manufacturers: N/A
Description: IC REG CTRLR MULT TOPOLOGY 8SOIC
In stock: 60792 pcs

RFQ



UC3843D
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG CTRLR 14SOIC
In stock: 5050 pcs

RFQ



UC3843BVD1R2
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG CTRLR FLYBACK 8SOIC
In stock: 170963 pcs

RFQ



UC3843D8G4
Manufacturers: N/A
Description: IC REG CTRLR MULT TOPOLOGY 8SOIC
In stock: 108907 pcs

RFQ



UC3843D
Manufacturers: N/A
Description: IC REG CTRLR MULT TOP 14SOIC
In stock: 59378 pcs

RFQ



UC3843BVD1G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG CTRLR FLYBACK 8SOIC
In stock: 123058 pcs

RFQ



UC3843BVDG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG CTRLR FLYBACK 14SOIC
In stock: 125185 pcs

RFQ