



UC3843BVD1G

Manufacturer Part Number:	UC3843BVD1G
Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Part of Description:	IC REG CTRLR FLYBACK 8SOIC
Datasheets:	UC3843BVD1G.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 2778 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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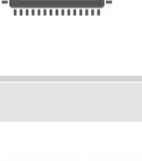
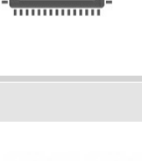
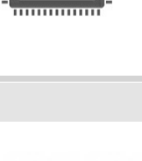









The specifications of UC3843BVD1G

Part Number	UC3843BVD1G	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Voltage - Supply (Vcc/Vdd)	7.6 V ~ 30 V	Topology	Boost, Flyback
Synchronous Rectifier	No	Supplier Device Package	8-SOIC
Series	-	Serial Interfaces	-
Packaging	Tube	Package / Case	8-SOIC (0.154", 3.90mm Width)
Output Type	Transistor Driver	Output Phases	1
Output Configuration	Positive	Other Names	UC3843BVD1G-ND UC3843BVD1GOS
Operating Temperature	-40°C ~ 105°C (TA)	Number of Outputs	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	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 8-SOIC	Control Features	Frequency Control
Clock Sync	No	Base Part Number	UC384*B
Stock Quantity	2778 pcs Stock	Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators - DC DC Switching Controllers
Description	IC REG CTRLR FLYBACK 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to UC3843BVD1G

AMI Semiconductor / ON Semiconductor UC3843BVD1G	UC3843BVD1G part	UC3843BVD1G Price	UC3843BVD1G Distributor
UC3843BVD1G Technical	UC3843BVD1G Stock	UC3843BVD1G Inventory	UC3843BVD1G Supplier
UC3843BVD1G Online Order	UC3843BVD1G Inquiry	UC3843BVD1G Image	UC3843BVD1G Picture
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 <p>UC3843BVD1G Description: IC REG CTRLR FLYBACK 8SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2778 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>UC3843DTR Description: IC REG CTRLR MULT TOP 14SOIC Manufacturers: N/A In Stock: New original, 8900 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>UC3843BDR Description: IC REG CTRLR MULT TOP 14SOIC Manufacturers: ON Semiconductor In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p>  <p>UC3843D8 Description: IC REG CTRLR MULT TOPOLOGY 8SOIC Manufacturers: N/A In Stock: New original, 13900 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>UC3843BDG Description: IC REG CTRLR FLYBACK 14SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2895 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>UC3843BVDG Description: ON SOP-14 Manufacturers: ON Semiconductor In Stock: New original, 4255 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
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 <p>UC3843BVN Description: ON DIP-8 Manufacturers: ON Semiconductor In Stock: New original, 2722 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>UC3843BVD Description: IC REG CTRLR FLYBACK 14SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2767 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>UC3843BDR2 Description: IC REG CTRLR FLYBACK 14SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2625 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p>  <p>UC3843BN-3LF Description: UC3843BN-3LF STM DIP8 Manufacturers: STM In Stock: New original, 2708 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>UC3843BP-S08-R Description: UC3843BP-S08-RTC SOP-8 Manufacturers: UTC In Stock: New original, 22500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>UC3843BL Description: UC3843BL UTC SOP8 Manufacturers: UTC In Stock: New original, 2785 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>UC3843BD1013TR Description: IC REG CTRLR BOOST/FLYBACK 8SOIC Manufacturers: STMicroelectronics In Stock: New original, 58000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>UC3843BVD1R2G Description: IC REG CTRLR FLYBACK 8SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 110000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>UC3843BVDR2 Description: IC REG CTRLR FLYBACK 14SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 22400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>UC3843BD1R2G Description: IC REG CTRLR FLYBACK 8SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 143500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>UC3843BN Description: IC REG CTRLR FLYBACK 8DIP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 9800 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>UC3843D8TRG4 Description: IC REG CTRLR MULT TOPOLOGY 8SOIC Manufacturers: N/A In Stock: New original, 2727 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
 <p>UC3843BN Description: IC REG CTRLR BST/FLYBK 8-MINIDIP Manufacturers: STMicroelectronics In Stock: New original, 9800 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>UC3843D Description: IC REG CTRLR MULT TOP 14SOIC Manufacturers: N/A In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>UC3843BDR2G Description: IC REG CTRLR FLYBACK 14SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 9000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p>  <p>UC3843D013TR Description: UC3843D013TR ST SOP14 Manufacturers: ST In Stock: New original, 4800 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	 <p>UC3843D Description: IC REG CTRLR 14SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>UC3843BP Description: UC3843BP UTC SOP-8 Manufacturers: UTC In Stock: New original, 22500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>



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