



### UC3843AD

<b>Manufacturer Part Number:</b>	UC3843AD
<b>Manufacturer / Brand:</b>	AMI Semiconductor / ON Semiconductor
<b>Part of Description:</b>	IC REG CTRLR 8SOIC
<b>Datasheets:</b>	<a href="#">UC3843AD.pdf</a>
<b>Lead Free Status / RoHS Status:</b>	Lead free / RoHS Compliant
<b>Stock Condition:</b>	New original, 2500 pcs Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS

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### The specifications of UC3843AD

Part Number	UC3843AD	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-SOP
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	UC3843ADFS
Operating Temperature	0°C ~ 70°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-SOP	Control Features	Frequency Control
Clock Sync	No	Base Part Number	UC3843
Stock Quantity	2500 pcs Stock	Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators - DC DC Switching Controllers</a>
Description	IC REG CTRLR 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

### Keywords related to UC3843AD

AMI Semiconductor / ON Semiconductor UC3843AD	UC3843AD part	UC3843AD Price	UC3843AD Distributor
UC3843AD Technical	UC3843AD Stock	UC3843AD Inventory	UC3843AD Supplier
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<p><b>UC3842TD1013TR</b> Description: UC3842TD1013TR ST SOP Manufacturers: ST In Stock: New original, 2681 pcs Stock Available. Quote: <input type="text"/> RFQ <input type="button" value="RFQ"/></p>	<p><b>UC3842N</b> Description: IC REG CTRLR PWM CM 8-DIP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2830 pcs Stock Available. Quote: <input type="text"/> RFQ <input type="button" value="RFQ"/></p>	<p><b>UC3843AD8TRG4</b> Description: IC REG CTRLR MULT TOPOLOGY 8SOIC Manufacturers: N/A In Stock: New original, 2678 pcs Stock Available. Quote: <input type="text"/> RFQ <input type="button" value="RFQ"/></p>
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