



UC3843BD1

Manufacturer Part Number:	UC3843BD1
Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Part of Description:	IC REG CTRLR FLYBACK 8SOIC
Datasheets:	UC3843BD1.pdf
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 2703 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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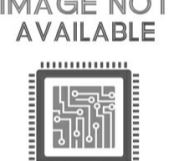





























The specifications of UC3843BD1

Part Number	UC3843BD1	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	UC3843BD10S
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-SOIC	Control Features	Frequency Control
Clock Sync	No	Base Part Number	UC384*B
Stock Quantity	2703 pcs Stock	Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators - DC DC Switching Controllers
Description	IC REG CTRLR FLYBACK 8SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant

Keywords related to UC3843BD1

AMI Semiconductor / ON Semiconductor UC3843BD1	UC3843BD1 part	UC3843BD1 Price	UC3843BD1 Distributor
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