

**UC2845BN**

Manufacturer Part Number:	UC2845BN
Manufacturer / Brand	STMicroelectronics
Part of Description:	IC REG CTRLR BST/FLYBK 8-MINIDIP
Datasheets:	UC2845BN.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 7900 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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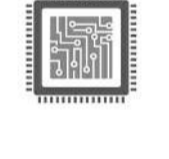
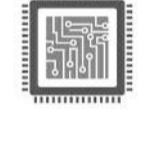

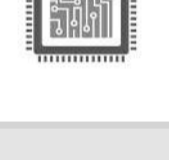



















The specifications of UC2845BN

Part Number	UC2845BN	Manufacturer / Brand	STMicroelectronics
Voltage - Supply (Vcc/Vdd)	7.6 V ~ 30 V	Topology	Boost, Flyback
Synchronous Rectifier	No	Supplier Device Package	8-Mini DIP
Series	-	Serial Interfaces	-
Packaging	Tube	Package / Case	8-DIP (0.300", 7.62mm)
Output Type	Transistor Driver	Output Phases	1
Output Configuration	Positive, Isolation Capable	Other Names	497-3680 497-3680-5 497-3680-ND
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Outputs	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Function	Step-Up/Step-Down
Frequency - Switching	250kHz	Duty Cycle (Max)	48%
Detailed Description	Boost, Flyback Regulator Positive, Isolation Capable Output Step-Up/Step-Down DC-DC Controller IC 8-Mini DIP	Control Features	Frequency Control
Clock Sync	No	Base Part Number	UC2845B
Stock Quantity	7900 pcs Stock	Category	<a href="#">Integrated Circuits (ICs)</a> > <a href="#">PMIC - Voltage Regulators - DC DC Switching Controllers</a>
Description	IC REG CTRLR BST/FLYBK 8-MINIDIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to UC2845BN

<a href="#">STMicroelectronics UC2845BN</a>	<a href="#">UC2845BN part</a>	<a href="#">UC2845BN Price</a>	<a href="#">UC2845BN Distributor</a>
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