








	<p>E-UC2845BD1</p>
	<p>Manufacturer Part Number: E-UC2845BD1</p> <p>Manufacturer/Brand: STMicroelectronics</p> <p>Part of Description: IC REG CTRLR BOOST/FLYBACK 8SOIC</p> <p>Datasheets:  E-UC2845BD1.pdf</p> <p>RoHS Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	E-UC2845BD1
Manufacturer	STMicroelectronics
Description	IC REG CTRLR BOOST/FLYBACK 8SOIC
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	Require For Quote & Check Stock
Series	-
Operating Temperature	-40°C ~ 150°C (TJ)
Output Type	Transistor Driver
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO
Function	Step-Up/Step-Down
Frequency - Switching	250kHz
Number of Outputs	1
Output Configuration	Positive, Isolation Capable
Voltage - Supply (Vcc/Vdd)	7.6 V ~ 30 V
Topology	Boost, Flyback
Control Features	Frequency Control
Output Phases	1
Duty Cycle (Max)	48%
Synchronous Rectifier	No
Clock Sync	No
Serial Interfaces	-
Packaging	Tube

















































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 <p>E-UC2844BD1 STMicroelectronics IC REG CTRLR BST FLYBK ISO 8SOIC</p>	 <p>E-UC3842BD1013TR STMicroelectronics IC REG CTRLR BST FLYBK ISO 8SOIC</p>	 <p>E-UC3842BN STMicroelectronics IC REG CTRLR PWM CM 8- MINIDIP</p>	 <p>E-UC2843BN STMicroelectronics IC REG CTRLR BST/FLYBK 8- MINIDIP</p>

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 CU01314R7BAT2A\5K	 GCM0335C1E3R0CD03D	 GRM155C80J474KE19J	 GRM31A7U2J560JW31D	 GS1008CHSR-R10K
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