

E-UC2842BD1013TR





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Part Number: [E-UC2842BD1013TR](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG CTRLR BST FLYBK ISO 8SOIC

Data sheet:  [UC2842B-45B](#), [UC3842B-45B](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	E-UC2842BD1013TR	Manufacturer	STMicroelectronics
Description	IC REG CTRLR BST FLYBK ISO 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	140041 pcs	Data sheet	UC2842B-45B , UC3842B-45B
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	10 V ~ 30 V
Voltage - Start Up	16V	Voltage - Breakdown	-
Topology	Forward	Supplier Device Package	8-SOIC
Series	-	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Isolation	Isolated
Operating Temperature	-40°C ~ 150°C (TJ)	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Internal Switch(s)	No	Frequency - Switching	Up to 500kHz
Fault Protection	Current Limiting	Duty Cycle	96%
Detailed Description	Converter Offline Forward Topology Up to 500kHz 8-SOIC	Control Features	Frequency Control
Base Part Number	UC2842B		
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RELATED PRODUCTS			
	Part#: E-UC2844BD1 Description: IC REG CTRLR BST FLYBK ISO 8SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: E-UC3843BN Description: IC REG CTRLR BST/FLYBK 8-MINIDIP	Manufacturers: STMicroelectronics	RFQ
	Part#: E-UC2844BN Description: IC REG CTRLR PWM CM 8-MINIDIP	Manufacturers: STMicroelectronics	RFQ
	Part#: E-UC2845BD1013TR Description: IC REG CTRLR BOOST/FLYBACK 8SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: E-UC3845BD1 Description: IC REG CTRLR BOOST/FLYBACK 8SOIC	Manufacturers: STMicroelectronics	RFQ
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	Part#: E-UC2844BD1013TR Description: IC REG CTRLR BST FLYBK ISO 8SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: E-UC2842BD1 Description: IC REG CTRLR BST FLYBK ISO 8SOIC	Manufacturers: STMicroelectronics	RFQ
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	Part#: E-UC2845BN Description: IC REG CTRLR BST/FLYBK 8-MINIDIP	Manufacturers: STMicroelectronics	RFQ
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	Part#: E-UC3843BD1013TR Description: IC REG CTRLR BOOST/FLYBACK 8SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: E-UC3844BD1 Description: IC REG CTRLR BST FLYBK ISO 8SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: E-UC2842BN Description: IC REG CTRLR PWM CM 8-MINIDIP	Manufacturers: STMicroelectronics	RFQ
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