



Image may be representation. See specifications for product details.

E-UC3844BD1

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Stock Condition

Ship From Shipment Way E-UC3844BD1

STMicroelectronics

IC REG CTRLR BST FLYBK ISO 8SOIC

E-UC3844BD1.pdf

Lead free / RoHS Compliant

DHL/Fedex/TNT/UPS/EMS

283986 pcs stock Hong Kong

REQUEST FOR QUOTATION

	Specifications of E-UC3844BD1
	Specifications of L occorribut
PART NUMBER	E-UC3844BD1
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG CTRLR BST FLYBK ISO 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	283986 pcs
DATA SHEET	E-UC3844BD1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	10 V ~ 30 V
VOLTAGE - START UP	16V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Forward
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	0-3010
PACKAGING	Tubo
	Tube
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	48%
DETAILED DESCRIPTION	Converter Offline Forward Topology Up to
CONTROL FEATURES	Frequency Control
DACE DART NUMBER	LIC20 4 4 D

Related Tags

UC3844B

STMicroelectronics E-UC3844BD1	E-UC3844BD1 Distributor	E-UC3844BD1 Supplier
E-UC3844BD1 Price	E-UC3844BD1 Pictures	E-UC3844BD1 Image
E-UC3844BD1 PDF Datasheet	E-UC3844BD1 Download Datasheet	E-UC3844BD1 Datasheet
E-UC3844BD1 Stock	Buy E-UC3844BD1	Buy STMicroelectronics E-UC3844BD1
STMicroelectronics E-UC3844BD1	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics E-UC3844BD1		

Related Products



BASE PART NUMBER

E-UC3843BD1

Manufacturers: STMicroelectronics Description: IC REG CTRLR BOOST/FLYBACK 8SOIC

In stock: 254868 pcs

RFQ



E-UC3842BN

Manufacturers: STMicroelectronics Description: IC REG CTRLR PWM CM 8-MINIDIP

In stock: 205463 pcs

RFQ



E-ULN2004A

Manufacturers: STMicroelectronics Description: TRANS 7NPN DARL 50V 0.5A 16DIP

In stock: 358795 pcs

RFQ



E-UC3842BD1

Manufacturers: STMicroelectronics

Description: IC REG CTRLR BST FLYBK ISO 8SOIC In stock: 274242 pcs

RFQ



E-UC3843BD1013TR

Manufacturers: STMicroelectronics Description: IC REG CTRLR BOOST/FLYBACK 8SOIC

In stock: 81258 pcs

RFQ



E-UC3845BD1013TR

Manufacturers: STMicroelectronics

Description: IC REG CTRLR BOOST/FLYBACK 8SOIC In stock: 84305 pcs

RFQ



E-ULN2001A Manufacturers: STMicroelectronics

Description: TRANS 7NPN DARL 50V 0.5A 16DIP

In stock: 338167 pcs

RFQ



E-UC3843BN

Manufacturers: STMicroelectronics Description: IC REG CTRLR BST/FLYBK 8-MINIDIP

In stock: 193993 pcs

RFQ



E-UC3845BN Manufacturers: STMicroelectronics

Description: IC REG CTRLR BST/FLYBK 8-MINIDIP In stock: 297973 pcs

RFQ



E-UC3845BD1 Manufacturers: STMicroelectronics

Description: IC REG CTRLR BOOST/FLYBACK 8SOIC In stock: 270242 pcs **RFQ**





Manufacturers: STMicroelectronics Description: IC REG CTRLR BST FLYBK ISO 8SOIC

E-UC3842BD1013TR

In stock: 284327 pcs

RFQ



Manufacturers: STMicroelectronics

Description: IC REG CTRLR PWM CM 8-MINIDIP In stock: 199816 pcs

RFQ



Copyright © 2020 Reliable Distributor of Electronic Components













