



E-UC3844BN

Part Number:	E-UC3844BN
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG CTRLR PWM CM 8-MINIDIP
Datasheets:	E-UC3844BN.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	199816 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of E-UC3844BN

PART NUMBER	E-UC3844BN
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG CTRLR PWM CM 8-MINIDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	199816 pcs
DATA SHEET	E-UC3844BN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	10 V ~ 30 V
VOLTAGE - START UP	16V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Forward
SUPPLIER DEVICE PACKAGE	8-Mini DIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT ISOLATION	Isolated
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Through Hole
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 500kHz 8-Mini DIP
CONTROL FEATURES	Frequency Control
BASE PART NUMBER	UC3844B

Related Tags

STMicroelectronics E-UC3844BN	E-UC3844BN Distributor	E-UC3844BN Supplier
E-UC3844BN Price	E-UC3844BN Pictures	E-UC3844BN Image
E-UC3844BN PDF Datasheet	E-UC3844BN Download Datasheet	E-UC3844BN Datasheet
E-UC3844BN Stock	Buy E-UC3844BN	Buy STMicroelectronics E-UC3844BN
STMicroelectronics E-UC3844BN	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics E-UC3844BN		

Related Products

<p>E-ULQ2003A Manufacturers: STMicroelectronics Description: TRANS 7NPN DARL 50V 0.5A 16DIP In stock: 6438 pcs</p> <p>RFQ</p>	<p>E-ULN2004A Manufacturers: STMicroelectronics Description: TRANS 7NPN DARL 50V 0.5A 16DIP In stock: 358795 pcs</p> <p>RFQ</p>
<p>E-UC3842BN Manufacturers: STMicroelectronics Description: IC REG CTRLR PWM CM 8-MINIDIP In stock: 205463 pcs</p> <p>RFQ</p>	<p>E-UC3842BD1013TR Manufacturers: STMicroelectronics Description: IC REG CTRLR BST FLYBK ISO 8SOIC In stock: 284327 pcs</p> <p>RFQ</p>
<p>E-ULN2001A Manufacturers: STMicroelectronics Description: TRANS 7NPN DARL 50V 0.5A 16DIP In stock: 338167 pcs</p> <p>RFQ</p>	<p>E-UC3843BD1013TR Manufacturers: STMicroelectronics Description: IC REG CTRLR BOOST/FLYBACK 8SOIC In stock: 81258 pcs</p> <p>RFQ</p>
<p>E-UC3844BD1 Manufacturers: STMicroelectronics Description: IC REG CTRLR BST FLYBK ISO 8SOIC In stock: 283986 pcs</p> <p>RFQ</p>	<p>E-UC3843BD1 Manufacturers: STMicroelectronics Description: IC REG CTRLR BOOST/FLYBACK 8SOIC In stock: 254868 pcs</p> <p>RFQ</p>
<p>E-UC3845BD1013TR Manufacturers: STMicroelectronics Description: IC REG CTRLR BOOST/FLYBACK 8SOIC In stock: 84305 pcs</p> <p>RFQ</p>	<p>E-UC3845BD1 Manufacturers: STMicroelectronics Description: IC REG CTRLR BOOST/FLYBACK 8SOIC In stock: 270242 pcs</p> <p>RFQ</p>
<p>E-UC3843BN Manufacturers: STMicroelectronics Description: IC REG CTRLR BST/FLYBK 8-MINIDIP In stock: 193993 pcs</p> <p>RFQ</p>	<p>E-UC3845BN Manufacturers: STMicroelectronics Description: IC REG CTRLR BST/FLYBK 8-MINIDIP In stock: 297973 pcs</p> <p>RFQ</p>