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UC3843BVN

Part Number:	UC3843BVN
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG CTRLR FLYBACK 8DIP
Datasheets:	 UC3843BVN.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4180 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of UC3843BVN

PART NUMBER	UC3843BVN
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR FLYBACK 8DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4180 pcs
DATA SHEET	 UC3843BVN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	7.6 V ~ 30 V
TOPOLOGY	Boost, Flyback
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	UC3843BVNOS
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	Up to 500kHz
DUTY CYCLE (MAX)	96%
DETAILED DESCRIPTION	Boost, Flyback Regulator Positive Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 8-PDIP
CONTROL FEATURES	Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	UC384*B

Related Tags

AMI Semiconductor / ON Semiconductor UC3843BVN	UC3843BVN Distributor	UC3843BVN Supplier
UC3843BVN Price	UC3843BVN Pictures	UC3843BVN Image
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Catalyst Semiconductor / ON Semiconductor UC3843BVN	PulseCore Semiconductor / ON Semiconductor UC3843BVN	Sanyo Semiconductor / ON Semiconductor UC3843BVN

Related Products

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UC3843BVDR2
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG CTRLR FLYBACK 14SOIC
In stock: 60092 pcs
RFQ

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UC3843BVD1R2G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG CTRLR FLYBACK 8SOIC
In stock: 114293 pcs
RFQ

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UC3843BVD1R2
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG CTRLR FLYBACK 8SOIC
In stock: 170963 pcs
RFQ

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UC3843BVDG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG CTRLR FLYBACK 14SOIC
In stock: 125185 pcs
RFQ

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UC3843BVNG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG CTRLR FLYBACK 8DIP
In stock: 117658 pcs
RFQ

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UC3843BVD1G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG CTRLR FLYBACK 8SOIC
In stock: 123058 pcs
RFQ

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UC3843D8
Manufacturers: N/A
Description: IC REG CTRLR MULT TOPOLOGY 8SOIC
In stock: 60792 pcs
RFQ

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UC3843D8G4
Manufacturers: N/A
Description: IC REG CTRLR MULT TOPOLOGY 8SOIC
In stock: 108907 pcs
RFQ

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UC3843BVDR2G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG CTRLR FLYBACK 14SOIC
In stock: 114193 pcs
RFQ

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UC3843D8TR
Manufacturers: N/A
Description: IC REG CTRLR MULT TOPOLOGY 8SOIC
In stock: 206954 pcs
RFQ

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UC3843D
Manufacturers: N/A
Description: IC REG CTRLR MULT TOP 14SOIC
In stock: 59378 pcs
RFQ

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UC3843D
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG CTRLR 14SOIC
In stock: 5050 pcs
RFQ