

ON Semiconductor®


AMI Semiconductor / ON



Image may be representation. See specifications for product details.

KA3845B

Part Number:	KA3845B
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG CTRLR 8DIP
Datasheets:	 KA3845B.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

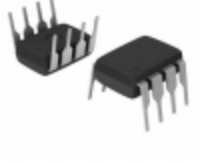
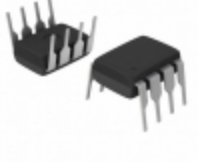
Specifications of KA3845B

PART NUMBER	KA3845B
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 KA3845B.pdf
VOLTAGE - SUPPLY (VCC/VDD)	7.6 V ~ 30 V
TOPOLOGY	-
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	-
FREQUENCY - SWITCHING	Up to 500kHz
DUTY CYCLE (MAX)	48%
DETAILED DESCRIPTION	Regulator Positive Output DC-DC Controller IC 8-DIP
CONTROL FEATURES	-
CLOCK SYNC	No
BASE PART NUMBER	KA3845

Related Tags

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Related Products

 KA3843BD Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR 14-SOP In stock: Out stock RFQ	 KA3846 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR 16DIP In stock: Out stock RFQ
 KA3843BDTF Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR 14-SOP In stock: Out stock RFQ	 KA3882C Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM SMPS UVLO 8DIP In stock: Out stock RFQ
 KA3843B Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR 8DIP In stock: Out stock RFQ	 KA3844B Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 8-DIP In stock: 247 pcs RFQ
 KA3883CDTF Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR 8SOIC In stock: Out stock RFQ	 KA3843ACS Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR 8DIP In stock: Out stock RFQ
 KA3882ED Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 8-SOP In stock: Out stock RFQ	 KA3883C Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR 8DIP In stock: Out stock RFQ
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