

KA3843BD



ON Semiconductor®

Part Number: [KA3843BD](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC REG CTRLR 14-SOP

Data sheet:  [KA3842B-45B](#)

RoHs Status: Lead free / RoHS Compliant

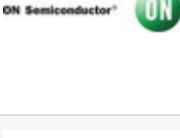
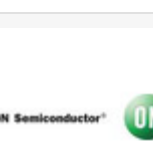
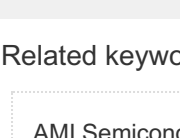
Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	KA3843BD	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG CTRLR 14-SOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5672 pcs	Data sheet	KA3842B-45B
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	7.6 V ~ 30 V
Topology	-	Synchronous Rectifier	Yes
Supplier Device Package	14-SOP	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	14-SOIC (0.154", 3.90mm Width)	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)	97%	Detailed Description	Regulator Positive Output DC-DC Controller IC 14-SOP
Control Features	-	Clock Sync	No
Base Part Number	KA3843		
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	Part#: KA3882CDTF Description: IC CTRLR PWM SMPS UVLO 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA3882C Description: IC CTRLR PWM SMPS UVLO 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA393 Description: IC COMPARATOR DUAL DIFF 8-DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: KA3842B Description: IC REG CTRLR PWM CM 8-DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA3844B Description: IC REG CTRLR PWM CM 8-DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA3843BDTF Description: IC REG CTRLR 14-SOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA3842BD Description: IC REG CTRLR PWM CM 14-SOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA3843ACS Description: IC REG CTRLR 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA3883CDTF Description: IC REG CTRLR 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: KA3842BDTF Description: IC REG CTRLR PWM CM 14-SOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA3842AES Description: IC REG CTRLR PWM CM SMPS	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA3843B Description: IC REG CTRLR 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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