

KA3842BD



ON Semiconductor®

Part Number: [KA3842BD](#)

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

Description: IC REG CTRLR PWM CM 14-SOP

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

RoHs Status: Lead free / RoHS Compliant

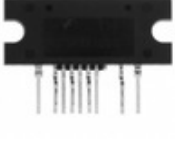
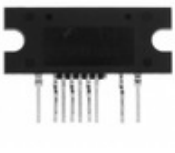
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	KA3842BD	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG CTRLR PWM CM 14-SOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5481 pcs	Data sheet	KA3842B-45B
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	10 V ~ 30 V
Voltage - Start Up	16V	Voltage - Breakdown	-
Topology	-	Supplier Device Package	14-SOP
Series	-	Packaging	Tube
Package / Case	14-SOIC (0.154", 3.90mm Width)	Output Isolation	-
Operating Temperature	0°C ~ 70°C (TA)	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	-	Duty Cycle	97%
Detailed Description	Converter Offline Up to 500kHz 14-SOP	Control Features	Frequency Control
Base Part Number	KA3842		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5481 pieces of AMI Semiconductor / ON Semiconductor KA3842BD in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: KA378R12CTU Description: IC REG LINEAR 12V 3A TO220F-4L	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA3843BDTF Description: IC REG CTRLR 14-SOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA3843B Description: IC REG CTRLR 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA3846 Description: IC REG CTRLR 16DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA3882CDTF Description: IC CTRLR PWM SMPS UVLO 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA3843BD Description: IC REG CTRLR 14-SOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA378R05TU Description: IC REG LINEAR 5V 3A TO220F-4L	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA378R33TU Description: IC REG LINEAR 3.3V 3A TO220F-4L	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA358S Description: IC OPAMP GP 9SIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA3882C Description: IC CTRLR PWM SMPS UVLO 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA378R05TSTU Description: IC REG LINEAR 5V 3A TO220F-4L	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA3842BDTF Description: IC REG CTRLR PWM CM 14-SOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA358STU Description: IC OPAMP GP 9SIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA358DTF Description: IC OPAMP GP 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA3842AES Description: IC REG CTRLR PWM CM SMPS	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA3844B Description: IC REG CTRLR PWM CM 8-DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA3842ACS Description: IC REG CTRLR PWM CM 8-DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA3843ACS Description: IC REG CTRLR 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA3842B Description: IC REG CTRLR PWM CM 8-DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: KA3845B Description: IC REG CTRLR 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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