



**KA3842BD**

Manufacturer Part Number:	KA3842BD
Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Part of Description:	IC REG CTRLR PWM CM 14-SOP
Datasheets:	KA3842BD.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 1200 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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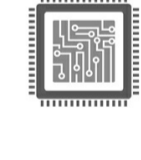

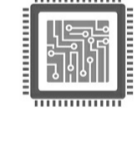

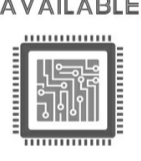










The specifications of KA3842BD

Part Number	KA3842BD	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	KA3842	Package / Case	14-SOIC (0.154", 3.90mm Width)
Packaging	Tube	Mounting Type	Surface Mount
Supplier Device Package	14-SOP	Operating Temperature	0°C ~ 70°C (TA)
Detailed Description	Converter Offline Up to 500kHz 14-SOP	Voltage - Breakdown	-
Internal Switch(s)	No	Frequency - Switching	Up to 500kHz
Voltage - Supply (Vcc/Vdd)	10 V ~ 30 V	Output Isolation	-
Topology	-	Voltage - Start Up	16V
Duty Cycle	97%	Fault Protection	-
Control Features	Frequency Control	Stock Quantity	1200 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - AC DC Converters, Offline Switchers</a>	Description	IC REG CTRLR PWM CM 14-SOP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to KA3842BD

<a href="#">AMI Semiconductor / ON Semiconductor KA3842BD</a>	<a href="#">KA3842BD part</a>	<a href="#">KA3842BD Price</a>	<a href="#">KA3842BD Distributor</a>
<a href="#">KA3842BD Technical</a>	<a href="#">KA3842BD Stock</a>	<a href="#">KA3842BD Inventory</a>	<a href="#">KA3842BD Supplier</a>
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 <b>KA3842ACS</b> Description: IC REG CTRLR PWM CM 8-DIP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 21300 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>KA3845B</b> Description: IC REG CTRLR 8DIP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>KA378R12TU</b> Description: KA378R12TU FAIRCHILD TO-220F-4 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ
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