

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



KA3843BD

Part Number:	KA3843BD
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG CTRLR 14-SOP
Datasheets:	 KA3843BD.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4939 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

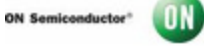
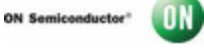
Specifications of KA3843BD

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	4939 pcs
DATA SHEET	 KA3843BD.pdf
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

Related Tags

AMI Semiconductor / ON Semiconductor KA3843BD	KA3843BD Distributor	KA3843BD Supplier
KA3843BD Price	KA3843BD Pictures	KA3843BD Image
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Catalyst Semiconductor / ON Semiconductor KA3843BD	PulseCore Semiconductor / ON Semiconductor KA3843BD	Sanyo Semiconductor / ON Semiconductor KA3843BD

Related Products

 KA3843ACS Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR 8DIP In stock: 3286 pcs RFQ	 KA3882C Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM SMPS UVLO 8DIP In stock: 6719 pcs RFQ
 KA3842BD Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 14-SOP In stock: 6855 pcs RFQ	 KA3843B Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR 8DIP In stock: 123700 pcs RFQ
 KA3842AES Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM SMPS In stock: 4643 pcs RFQ	 KA3842B Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 8-DIP In stock: 3262 pcs RFQ
 KA3844B Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 8-DIP In stock: 134753 pcs RFQ	 KA3843BDTF Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR 14-SOP In stock: 6729 pcs RFQ
 KA3882CDTF Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM SMPS UVLO 8SOIC In stock: 3057 pcs RFQ	 KA3845B Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR 8DIP In stock: 2739 pcs RFQ
 KA3842BDTF Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 14-SOP In stock: 6585 pcs RFQ	 KA3846 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR 16DIP In stock: 6002 pcs RFQ