

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor

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Part Number:KA3842BD

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG CTRLR PWM CM 14-SOP

Datasheets:

PDF

KA3842BD.pdf

RoHs Status:

RoHS

Lead free / RoHS Compliant

Stock Condition:6855 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of KA3842BD	
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	6855 pcs
DATA SHEET	PDF KA3842BD.pdf
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

Related Tags

AMI Semiconductor / ON Semiconductor KA3842BD	KA3842BD Distributor	KA3842BD Supplier
KA3842BD Price	KA3842BD Pictures	KA3842BD Image
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Catalyst Semiconductor / ON Semiconductor KA3842BD	PulseCore Semiconductor / ON Semiconductor KA3842BD	Sanyo Semiconductor / ON Semiconductor KA3842BD

Related Products

ON Semiconductor® ON KA3842BDTF Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 14-SOP In stock: 6585 pcs RFQ	KA378R05TU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 3A TO220F-4L In stock: 4750 pcs RFQ
KA378R33TU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 3A TO220F-4L In stock: 3326 pcs RFQ	ON Semiconductor® ON KA3843B Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR 8DIP In stock: 123700 pcs RFQ
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