

ON Semiconductor®

AMI Semiconductor / ON

Semiconductor



Part Number:KA3842BDTF

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG CTRLR PWM CM 14-SOP

Datasheets: KA3842BDTF.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:6585 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 KA3842BDTF

PART NUMBER	KA3842BDTF
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR PWM CM 14-SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6585 pcs
DATA SHEET	 KA3842BDTF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	10 V ~ 30 V
VOLTAGE - START UP	16V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	-
SUPPLIER DEVICE PACKAGE	14-SOP
SERIES	-
PACKAGING	Tape & Reel (TR)
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 KA3842BDTF	KA3842BDTF Distributor	KA3842BDTF Supplier
KA3842BDTF Price	KA3842BDTF Pictures	KA3842BDTF Image
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Related Products

ON Semiconductor® KA3843ACS Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR 8DIP In stock: 3286 pcs RFQ	ON Semiconductor® KA3843BDTF Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR 14-SOP In stock: 6729 pcs RFQ
ON Semiconductor® KA3842BD Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 14-SOP In stock: 6855 pcs RFQ	ON Semiconductor® KA3842ACS Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 8-DIP In stock: 4985 pcs RFQ
ON Semiconductor® KA3842AES Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM SMPS In stock: 4643 pcs RFQ	 KA378R33TU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 3A TO220F-4L In stock: 3326 pcs RFQ
ON Semiconductor® KA3845B Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR 8DIP In stock: 2739 pcs RFQ	ON Semiconductor® KA3842B Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 8-DIP In stock: 3262 pcs RFQ
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