

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor



Part Number:KA3843BDTF

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG CTRLR 14-SOP

Datasheets: KA3843BDTF.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:6729 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Specifications of KA3843BDTF

PART NUMBER	KA3843BDTF
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR 14-SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6729 pcs
DATA SHEET	 KA3843BDTF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	7.6 V ~ 30 V
TOPOLOGY	-
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	14-SOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
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 KA3843BDTF	KA3843BDTF Distributor	KA3843BDTF Supplier
KA3843BDTF Price	KA3843BDTF Pictures	KA3843BDTF Image
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Related Products

ON Semiconductor® ON KA3845B Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR 8DIP In stock: 2739 pcs RFQ	ON Semiconductor® ON KA3842BDTF Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 14-SOP In stock: 6585 pcs RFQ
ON Semiconductor® ON KA3843B Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR 8DIP In stock: 123700 pcs RFQ	ON Semiconductor® ON KA3882C Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM SMPS UVLO 8DIP In stock: 6719 pcs RFQ
ON Semiconductor® ON KA3842BD Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 14-SOP In stock: 6855 pcs RFQ	 KA3882ED Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM 8-SOP In stock: 3194 pcs RFQ
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