

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Image may be representation. See specifications for product details.

KA3882CDTF

Part Number:	KA3882CDTF
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC CTRLR PWM SMPS UVLO 8SOIC
Datasheets:	 KA3882CDTF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3057 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

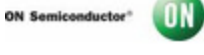
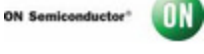
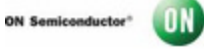
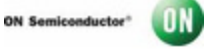
Specifications of KA3882CDTF

PART NUMBER	KA3882CDTF
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CTRLR PWM SMPS UVLO 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3057 pcs
DATA SHEET	 KA3882CDTF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	10 V ~ 30 V
VOLTAGE - START UP	16V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	8-SOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-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	Current Limiting
DUTY CYCLE	96%
DETAILED DESCRIPTION	Converter Offline Flyback Topology Up to 500kHz 8-SOP
CONTROL FEATURES	Frequency Control
BASE PART NUMBER	KA3882

Related Tags

AMI Semiconductor / ON Semiconductor KA3882CDTF	KA3882CDTF Distributor	KA3882CDTF Supplier
KA3882CDTF Price	KA3882CDTF Pictures	KA3882CDTF Image
KA3882CDTF PDF Datasheet	KA3882CDTF Download Datasheet	KA3882CDTF Datasheet
KA3882CDTF Stock	Buy KA3882CDTF	Buy AMI Semiconductor / ON Semiconductor KA3882CDTF
AMI Semiconductor / ON Semiconductor KA3882CDTF	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor KA3882CDTF	ON Semiconductor KA3882CDTF	Aptina / ON Semiconductor KA3882CDTF
Catalyst Semiconductor / ON Semiconductor KA3882CDTF	PulseCore Semiconductor / ON Semiconductor KA3882CDTF	Sanyo Semiconductor / ON Semiconductor KA3882CDTF

Related Products

 KA3846 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR 16DIP In stock: 6002 pcs RFQ	 KA3882ED Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 8-SOP In stock: 3194 pcs RFQ
 KA3883CDTF Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR 8SOIC In stock: 299822 pcs RFQ	 KA3844B Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 8-DIP In stock: 134753 pcs RFQ
 KA393ADTF Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR DUAL DIFF 8-SOP In stock: 232519 pcs RFQ	 KA3883C Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR 8DIP In stock: 4521 pcs RFQ
 KA393 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR DUAL DIFF 8-DIP In stock: 64315 pcs RFQ	 KA3843BDTF Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR 14-SOP In stock: 6729 pcs RFQ
 KA3843BD Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR 14-SOP In stock: 4939 pcs RFQ	 KA3845B Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR 8DIP In stock: 2739 pcs RFQ
 KA393A Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR DUAL DIFF 8-DIP In stock: 242218 pcs RFQ	 KA3882C Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM SMPS UVLO 8DIP In stock: 6719 pcs RFQ