

ON Semiconductor®


AMI Semiconductor / ON



KA3842ACS

Part Number:	KA3842ACS
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG CTRLR PWM CM 8-DIP
Datasheets:	 KA3842ACS.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

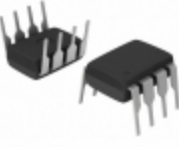
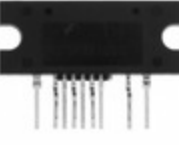
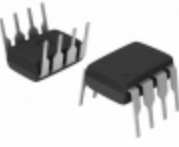
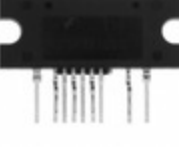
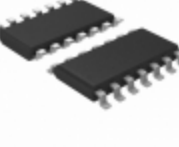
Specifications of KA3842ACS

PART NUMBER	KA3842ACS
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR PWM CM 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 KA3842ACS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	10 V ~ 30 V
VOLTAGE - START UP	16V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	-
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT ISOLATION	-
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
MOUNTING TYPE	Through Hole
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 Up to 500kHz 8-DIP
CONTROL FEATURES	Frequency Control
BASE PART NUMBER	KA3842

Related Tags

AMI Semiconductor / ON Semiconductor KA3842ACS	KA3842ACS Distributor	KA3842ACS Supplier
KA3842ACS Price	KA3842ACS Pictures	KA3842ACS Image
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KA3842ACS Stock	Buy KA3842ACS	Buy AMI Semiconductor / ON Semiconductor KA3842ACS
AMI Semiconductor / ON Semiconductor KA3842ACS	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
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Catalyst Semiconductor / ON Semiconductor KA3842ACS	PulseCore Semiconductor / ON Semiconductor KA3842ACS	Sanyo Semiconductor / ON Semiconductor KA3842ACS

Related Products

 KA3843ACS Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR 8DIP In stock: Out stock RFQ	 KA378R05TU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 3A TO220F-4L In stock: Out stock RFQ
 KA358S Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP GP 9SIP In stock: Out stock RFQ	 KA3842AES Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM SMPS In stock: Out stock RFQ
 KA3842B Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 8-DIP In stock: Out stock RFQ	 KA378R33TU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 3A TO220F-4L In stock: Out stock RFQ
 KA378R12CTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 3A TO220F-4L In stock: Out stock RFQ	 KA3842BD Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 14-SOP In stock: Out stock RFQ
 KA358STU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP GP 9SIP In stock: Out stock RFQ	 KA3842BDTF Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 14-SOP In stock: Out stock RFQ
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