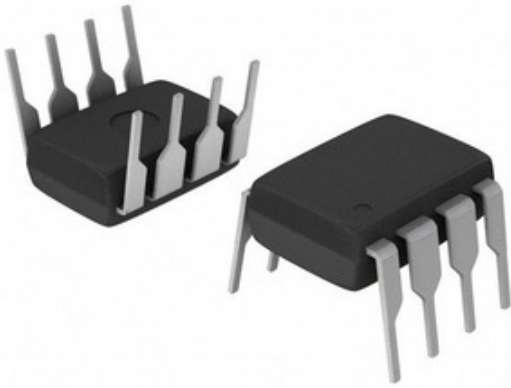


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



KA5M0365RN

Part Number:	KA5M0365RN
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC SWIT PWM CM OVP OCP UVLO 8DIP
Datasheets:	 KA5M0365RN.pdf
RoHs Status	 Lead free / RoHS Compliant
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 KA5M0365RN

PART NUMBER	KA5M0365RN
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWIT PWM CM OVP OCP UVLO 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 KA5M0365RN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	9 V ~ 30 V
VOLTAGE - START UP	15V
VOLTAGE - BREAKDOWN	650V
TOPOLOGY	Flyback, Forward
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	FPS™
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT ISOLATION	-
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	67kHz
FAULT PROTECTION	Current Limiting, Over Temperature, Over Voltage
DUTY CYCLE	77%
DETAILED DESCRIPTION	Converter Offline Flyback, Forward Topology 67kHz 8-DIP
CONTROL FEATURES	-
BASE PART NUMBER	KA5M0365

Related Tags

AMI Semiconductor / ON Semiconductor KA5M0365RN	KA5M0365RN Distributor	KA5M0365RN Supplier
KA5M0365RN Price	KA5M0365RN Pictures	KA5M0365RN Image
KA5M0365RN PDF Datasheet	KA5M0365RN Download Datasheet	KA5M0365RN Datasheet
KA5M0365RN Stock	Buy KA5M0365RN	Buy AMI Semiconductor / ON Semiconductor KA5M0365RN
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Catalyst Semiconductor / ON Semiconductor KA5M0365RN	PulseCore Semiconductor / ON Semiconductor KA5M0365RN	Sanyo Semiconductor / ON Semiconductor KA5M0365RN

Related Products

 KA5M0265RYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS SWITCH AUXILIARY TO-220-4 In stock: Out stock RFQ	 KA5M0265RTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS SWITCH AUXILIARY TO220F-4 In stock: Out stock RFQ
 KA5M0380RTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV TO220 In stock: 797 pcs RFQ	 KA5M0365RTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS PWR SWITCH SMPS TO-220F-4 In stock: 809 pcs RFQ
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 KA5M0280RYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV TO220 In stock: Out stock RFQ	 KA5M0965QYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV TO3P In stock: Out stock RFQ