

ON Semiconductor®

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AMI Semiconductor / ON

Semiconductor



Part Number:KA5M0165RN

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC SWIT PWM CM OVP UVLO HV 8DIP

Datasheets: KA5M0165RN.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:6602 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

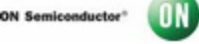
Specifications of KA5M0165RN

PART NUMBER	KA5M0165RN
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWIT PWM CM OVP UVLO HV 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6602 pcs
DATA SHEET	 KA5M0165RN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8.8 V ~ 30 V
VOLTAGE - START UP	15V
VOLTAGE - BREAKDOWN	650V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	FPS™
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT ISOLATION	-
OPERATING TEMPERATURE	-25°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 Load, Over Temperature, Over Voltage
DUTY CYCLE	77%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 67kHz 8-DIP
CONTROL FEATURES	-
BASE PART NUMBER	KA5M0165

Related Tags

AMI Semiconductor / ON Semiconductor KA5M0165RN	KA5M0165RN Distributor	KA5M0165RN Supplier
KA5M0165RN Price	KA5M0165RN Pictures	KA5M0165RN Image
KA5M0165RN PDF Datasheet	KA5M0165RN Download Datasheet	KA5M0165RN Datasheet
KA5M0165RN Stock	Buy KA5M0165RN	Buy AMI Semiconductor / ON Semiconductor KA5M0165RN
AMI Semiconductor / ON Semiconductor KA5M0165RN	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor KA5M0165RN	ON Semiconductor KA5M0165RN	Aptina / ON Semiconductor KA5M0165RN
Catalyst Semiconductor / ON Semiconductor KA5M0165RN	PulseCore Semiconductor / ON Semiconductor KA5M0165RN	Sanyo Semiconductor / ON Semiconductor KA5M0165RN

Related Products



KA5L0365RN

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC SWIT PWM CM OVP OCP UVLO 8DIP

In stock: 3681 pcs

RFQ



KA5M0265RTU

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC FPS SWITCH AUXILIARY TO220F-4

In stock: 4655 pcs

RFQ



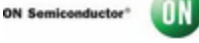
KA5L0265RYDTU

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC FPS SWITCH AUXILIARY TO-220-4

In stock: 5746 pcs

RFQ



KA5M02659RN

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC SWIT PWM CM OVP UVLO HV 8DIP

In stock: 6996 pcs

RFQ



KA5L0380RTU

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC SWIT PWM CM OVP UVLO HV TO220

In stock: 3781 pcs

RFQ



KA5M0265RYDTU

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC FPS SWITCH AUXILIARY TO-220-4

In stock: 103555 pcs

RFQ



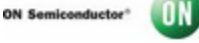
KA5L0365RYDTU

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC SWIT PWM CM OVP UVLO HV TO220

In stock: 3635 pcs

RFQ



KA5M0365RN

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC SWIT PWM CM OVP OCP UVLO 8DIP

In stock: 4200 pcs

RFQ



KA5M0280RYDTU

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC SWIT PWM CM OVP UVLO HV TO220

In stock: 58744 pcs

RFQ



KA5L0380RYDTU

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC FPS PWR SWITCH SMPS TO-220F-4

In stock: 52695 pcs

RFQ



KA5M0280RTU

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC SWIT PWM CM OVP UVLO HV TO220

In stock: 6517 pcs

RFQ



KA5L0565RYDTU

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC FPS SWITCH DVDP/STB TO-220-4

In stock: 100683 pcs

RFQ