

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:KA5H0365RYDTU

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC SWIT PWM CM OVP UVLO HV TO220

Datasheets:

KA5H0365RYDTU.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 KA5H0365RYDTU

PART NUMBER	KA5H0365RYDTU
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWIT PWM CM OVP UVLO HV TO220
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 KA5H0365RYDTU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	9 V ~ 30 V
VOLTAGE - START UP	15V
VOLTAGE - BREAKDOWN	650V
TOPOLOGY	Flyback, Forward
SUPPLIER DEVICE PACKAGE	TO-220F-4L (Forming)
SERIES	FPS™
PACKAGING	Tube
PACKAGE / CASE	TO-220-4 Full Pack (Formed Leads)
OUTPUT ISOLATION	-
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	100kHz
FAULT PROTECTION	Current Limiting, Over Temperature, Over Voltage
DUTY CYCLE	67%
DETAILED DESCRIPTION	Converter Offline Flyback, Forward Topology 100kHz TO-220F-4L (Forming)
CONTROL FEATURES	-
BASE PART NUMBER	KA5H0365

Related Tags

AMI Semiconductor / ON Semiconductor KA5H0365RYDTU	KA5H0365RYDTU Distributor	KA5H0365RYDTU Supplier
KA5H0365RYDTU Price	KA5H0365RYDTU Pictures	KA5H0365RYDTU Image
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Catalyst Semiconductor / ON Semiconductor KA5H0365RYDTU	PulseCore Semiconductor / ON Semiconductor KA5H0365RYDTU	Sanyo Semiconductor / ON Semiconductor KA5H0365RYDTU

Related Products

 KA5H0380RTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV TO220 In stock: 317 pcs RFQ	 KA5L0265RYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS SWITCH AUXILIARY TO-220-4 In stock: Out stock RFQ
 KA5L0365RN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP OCP UVLO 8DIP In stock: Out stock RFQ	 KA5H0165RTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS SWITCH AUXILIARY TO220F-4 In stock: 998 pcs RFQ
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