

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



KA5H0165RYDTU

Part Number:	KA5H0165RYDTU
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC FPS SWITCH AUXILIARY TO-220-4
Datasheets:	 KA5H0165RYDTU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	125033 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

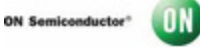
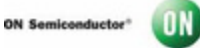
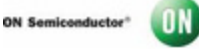
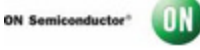
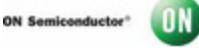
Specifications of KA5H0165RYDTU

PART NUMBER	KA5H0165RYDTU
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC FPS SWITCH AUXILIARY TO-220-4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	125033 pcs
DATA SHEET	 KA5H0165RYDTU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8.8 V ~ 30 V
VOLTAGE - START UP	15V
VOLTAGE - BREAKDOWN	650V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	TO-220F-4L (Forming)
SERIES	FPS™
PACKAGING	Tube
PACKAGE / CASE	TO-220-4 Full Pack (Formed Leads)
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	100kHz
FAULT PROTECTION	Current Limiting, Over Load, Over Temperature, Over Voltage
DUTY CYCLE	67%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 100kHz TO-220F-4L (Forming)
CONTROL FEATURES	-
BASE PART NUMBER	KA5H0165

Related Tags

AMI Semiconductor / ON Semiconductor KA5H0165RYDTU	KA5H0165RYDTU Distributor	KA5H0165RYDTU Supplier
KA5H0165RYDTU Price	KA5H0165RYDTU Pictures	KA5H0165RYDTU Image
KA5H0165RYDTU PDF Datasheet	KA5H0165RYDTU Download Datasheet	KA5H0165RYDTU Datasheet
KA5H0165RYDTU Stock	Buy KA5H0165RYDTU	Buy AMI Semiconductor / ON Semiconductor KA5H0165RYDTU
AMI Semiconductor / ON Semiconductor KA5H0165RYDTU	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor KA5H0165RYDTU	ON Semiconductor KA5H0165RYDTU	Aptina / ON Semiconductor KA5H0165RYDTU
Catalyst Semiconductor / ON Semiconductor KA5H0165RYDTU	PulseCore Semiconductor / ON Semiconductor KA5H0165RYDTU	Sanyo Semiconductor / ON Semiconductor KA5H0165RYDTU

Related Products

 KA556DTF Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OSC TIMER DUAL 14-SOP In stock: 283309 pcs RFQ	 KA5H0380RTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV TO220 In stock: 41507 pcs RFQ
 KA5H0165RN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV 8DIP In stock: 5982 pcs RFQ	 KA555IDTF Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OSC SINGLE TIMER 8-SOP In stock: 4088 pcs RFQ
 KA5H0165RTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS SWITCH AUXILIARY TO220F-4 In stock: 54190 pcs RFQ	 KA5H02659RN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV 8DIP In stock: 6068 pcs RFQ
 KA556 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OSC TIMER DUAL 14-DIP In stock: 5447 pcs RFQ	 KA5H0280RTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV TO220 In stock: 6854 pcs RFQ
 KA5H0365RYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV TO220 In stock: 4231 pcs RFQ	 KA5H0365RTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV TO220 In stock: 45325 pcs RFQ
 KA5H0280RYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV TO220 In stock: 5181 pcs RFQ	 KA556I Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OSC TIMER DUAL 14-DIP In stock: 331513 pcs RFQ