

ON Semiconductor®
ON

AMI Semiconductor / ON



Image may be representation. See specifications for product details.

KA5H0365RYDTU

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
Stock Condition	4231 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

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
QUANTITY AVAILABLE	4231 pcs
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: 41507 pcs RFQ	KA5L0365RN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP OCP UVLO 8DIP In stock: 3681 pcs RFQ
KA5H0280RTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV TO220 In stock: 6854 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	KA5H0165RYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS SWITCH AUXILIARY TO-220-4 In stock: 125033 pcs RFQ
KA5L0265RYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS SWITCH AUXILIARY TO-220-4 In stock: 5746 pcs RFQ	KA5L0365RYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV TO220 In stock: 3635 pcs RFQ
KA5H0380RYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV TO220 In stock: 36090 pcs RFQ	KA5L0165RN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV 8DIP In stock: 6926 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