

ON Semiconductor®
ON

AMI Semiconductor / ON



Image may be representation. See specifications for product details.

KA5H0380RYDTU

Part Number:	KA5H0380RYDTU
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC SWIT PWM CM OVP UVLO HV TO220
Datasheets:	KA5H0380RYDTU.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of KA5H0380RYDTU

PART NUMBER	KA5H0380RYDTU
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	KA5H0380RYDTU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	9 V ~ 30 V
VOLTAGE - START UP	15V
VOLTAGE - BREAKDOWN	800V
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	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 Temperature, Over Voltage
DUTY CYCLE	67%
DETAILED DESCRIPTION	Converter Offline Flyback, Forward Topology 100kHz TO-220F-4L (Forming)
CONTROL FEATURES	-
BASE PART NUMBER	KA5H0380

Related Tags

AMI Semiconductor / ON Semiconductor KA5H0380RYDTU	KA5H0380RYDTU Distributor	KA5H0380RYDTU Supplier
KA5H0380RYDTU Price	KA5H0380RYDTU Pictures	KA5H0380RYDTU Image
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Catalyst Semiconductor / ON Semiconductor KA5H0380RYDTU	PulseCore Semiconductor / ON Semiconductor KA5H0380RYDTU	Sanyo Semiconductor / ON Semiconductor KA5H0380RYDTU

Related Products

KA5L0380RYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS PWR SWITCH SMPS TO-220F-4 In stock: 989 pcs RFQ	KA5L0365RYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV TO220 In stock: Out stock RFQ
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