

ON Semiconductor AMI Semiconductor / ON

## KA5H0380RTU

Part Number:	KA5H0380RTU
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	IC SWIT PWM CM OVP UVLO HV TO220
Datasheets:	<a href="#">KA5H0380RTU.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	41507 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

### Semiconductor

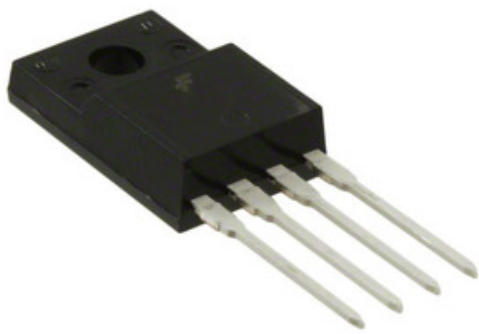


Image may be representation. See specifications for product details.

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### Specifications of KA5H0380RTU

PART NUMBER	KA5H0380RTU
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	41507 pcs
DATA SHEET	<a href="#">KA5H0380RTU.pdf</a>
VOLTAGE - SUPPLY (VCC/VDD)	9 V ~ 30 V
VOLTAGE - START UP	15V
VOLTAGE - BREAKDOWN	800V
TOPOLOGY	Flyback, Forward
SUPPLIER DEVICE PACKAGE	TO-220F-4L
SERIES	FPS™
PACKAGING	Tube
PACKAGE / CASE	TO-220-4 Full Pack
OUTPUT ISOLATION	-
OTHER NAMES	KA5H0380RTU-ND KA5H0380RTUFS
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
CONTROL FEATURES	-
BASE PART NUMBER	KA5H0380

### Related Tags

AMI Semiconductor / ON Semiconductor KA5H0380RTU	KA5H0380RTU Distributor	KA5H0380RTU Supplier
KA5H0380RTU Price	KA5H0380RTU Pictures	KA5H0380RTU Image
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KA5H0380RTU Stock	Buy KA5H0380RTU	Buy AMI Semiconductor / ON Semiconductor KA5H0380RTU
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Catalyst Semiconductor / ON Semiconductor KA5H0380RTU	PulseCore Semiconductor / ON Semiconductor KA5H0380RTU	Sanyo Semiconductor / ON Semiconductor KA5H0380RTU

### Related Products

<p><b>KA5L0365RYDTU</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV TO220 In stock: 3635 pcs <a href="#">RFQ</a></p>	<p><b>KA5H0365RTU</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV TO220 In stock: 45325 pcs <a href="#">RFQ</a></p>
<p><b>KA5H0365RYDTU</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV TO220 In stock: 4231 pcs <a href="#">RFQ</a></p>	<p><b>KA5H0380RYDTU</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV TO220 In stock: 36090 pcs <a href="#">RFQ</a></p>
<p><b>KA5H0165RYDTU</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS SWITCH AUXILIARY TO-220-4 In stock: 125033 pcs <a href="#">RFQ</a></p>	<p><b>KA5L0165RN</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV 8DIP In stock: 6926 pcs <a href="#">RFQ</a></p>
<p><b>KA5H0280RTU</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV TO220 In stock: 6854 pcs <a href="#">RFQ</a></p>	<p><b>KA5H0280RYDTU</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV TO220 In stock: 5181 pcs <a href="#">RFQ</a></p>
<p><b>KA5L0265RYDTU</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS SWITCH AUXILIARY TO-220-4 In stock: 5746 pcs <a href="#">RFQ</a></p>	<p><b>KA5H02659RN</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV 8DIP In stock: 6068 pcs <a href="#">RFQ</a></p>
<p><b>KA5L0365RN</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP OCP UVLO 8DIP In stock: 3681 pcs <a href="#">RFQ</a></p>	<p><b>KA5L0380RTU</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV TO220 In stock: 3781 pcs <a href="#">RFQ</a></p>