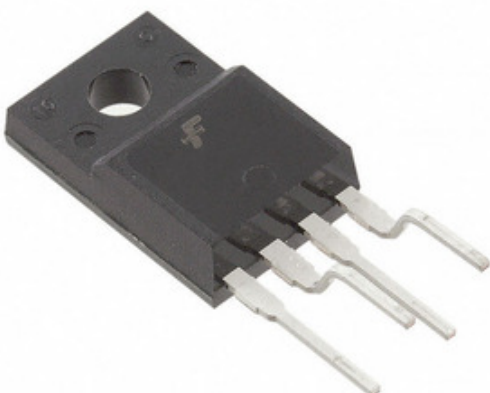


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:KA5H0280RYDTU

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC SWIT PWM CM OVP UVLO HV TO220

Datasheets: KA5H0280RYDTU.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:5181 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of KA5H0280RYDTU

PART NUMBER	KA5H0280RYDTU
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	5181 pcs
DATA SHEET	 KA5H0280RYDTU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8.8 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	-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, Forward Topology 100kHz TO-220F-4L (Forming)
CONTROL FEATURES	Soft Start
BASE PART NUMBER	KA5H0280

Related Tags

AMI Semiconductor / ON Semiconductor KA5H0280RYDTU	KA5H0280RYDTU Distributor	KA5H0280RYDTU Supplier
KA5H0280RYDTU Price	KA5H0280RYDTU Pictures	KA5H0280RYDTU Image
KA5H0280RYDTU PDF Datasheet	KA5H0280RYDTU Download Datasheet	KA5H0280RYDTU Datasheet
KA5H0280RYDTU Stock	Buy KA5H0280RYDTU	Buy AMI Semiconductor / ON Semiconductor KA5H0280RYDTU
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AMI Semiconductor / ON Semiconductor KA5H0280RYDTU	ON Semiconductor KA5H0280RYDTU	Aptina / ON Semiconductor KA5H0280RYDTU
Catalyst Semiconductor / ON Semiconductor KA5H0280RYDTU	PulseCore Semiconductor / ON Semiconductor KA5H0280RYDTU	Sanyo Semiconductor / ON Semiconductor KA5H0280RYDTU

Related Products

ON Semiconductor®  KA5H0165RN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV 8DIP In stock: 5982 pcs RFQ	ON Semiconductor®  KA5H02659RN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV 8DIP In stock: 6068 pcs RFQ
 KA5H0365RYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV TO220 In stock: 4231 pcs RFQ	 KA5H0280RTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV TO220 In stock: 6854 pcs RFQ
 KA5H0165RTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS SWITCH AUXILIARY TO220F-4 In stock: 54190 pcs RFQ	ON Semiconductor®  KA556I Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OSC TIMER DUAL 14-DIP In stock: 331513 pcs RFQ
 KA5H0380RYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV TO220 In stock: 36090 pcs RFQ	 KA5L0265RYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS SWITCH AUXILIARY TO-220-4 In stock: 5746 pcs RFQ
 KA5H0365RTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV TO220 In stock: 45325 pcs RFQ	ON Semiconductor®  KA5L0165RN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV 8DIP In stock: 6926 pcs RFQ
 KA5H0165RYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS SWITCH AUXILIARY TO-220-4 In stock: 125033 pcs RFQ	 KA5H0380RTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV TO220 In stock: 41507 pcs RFQ