

ON Semiconductor® 

AMI Semiconductor / ON



Image may be representation. See specifications for product details.

KA5L0265RYDTU

Part Number:	KA5L0265RYDTU
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC FPS SWITCH AUXILIARY TO-220-4
Datasheets:	 KA5L0265RYDTU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5746 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of KA5L0265RYDTU

PART NUMBER	KA5L0265RYDTU
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC FPS SWITCH AUXILIARY TO-220-4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5746 pcs
DATA SHEET	 KA5L0265RYDTU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8.8 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	-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	50kHz
FAULT PROTECTION	Current Limiting, Over Load, Over Temperature, Over Voltage
DUTY CYCLE	77%
DETAILED DESCRIPTION	Converter Offline Flyback, Forward Topology 50kHz TO-220F-4L (Forming)
CONTROL FEATURES	Soft Start
BASE PART NUMBER	KA5L0265

Related Tags

AMI Semiconductor / ON Semiconductor KA5L0265RYDTU	KA5L0265RYDTU Distributor	KA5L0265RYDTU Supplier
KA5L0265RYDTU Price	KA5L0265RYDTU Pictures	KA5L0265RYDTU Image
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AMI Semiconductor / ON Semiconductor KA5L0265RYDTU	ON Semiconductor KA5L0265RYDTU	Aptina / ON Semiconductor KA5L0265RYDTU
Catalyst Semiconductor / ON Semiconductor KA5L0265RYDTU	PulseCore Semiconductor / ON Semiconductor KA5L0265RYDTU	Sanyo Semiconductor / ON Semiconductor KA5L0265RYDTU

Related Products

 KA5H0280RYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV TO220 In stock: 5181 pcs RFQ	 KA5M0165RN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV 8DIP In stock: 6602 pcs RFQ
 KA5H0380RYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV TO220 In stock: 36090 pcs RFQ	 KA5L0365RYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV TO220 In stock: 3635 pcs RFQ
 KA5H0365RYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV TO220 In stock: 4231 pcs RFQ	 KA5L0380RYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS PWR SWITCH SMPS TO-220F-4 In stock: 52695 pcs RFQ
 KA5H0380RTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV TO220 In stock: 41507 pcs RFQ	 KA5L0565RYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS SWITCH DVDP/STB TO-220-4 In stock: 100683 pcs RFQ
 KA5L0365RN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP OCP UVLO 8DIP In stock: 3681 pcs RFQ	 KA5L0380RTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV TO220 In stock: 3781 pcs RFQ
 KA5L0165RN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV 8DIP In stock: 6926 pcs RFQ	 KA5H0365RTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV TO220 In stock: 45325 pcs RFQ