



### **KA1M0565RYDTU Information**



For Reference Only

Part Number KA1M0565RYDTU

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers

**Description** IC FPS SWITCH DVDP/STB TO-220-4 **Package** TO-220-4 Full Pack (Formed Leads)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









### **KA1M0565RYDTU** Specifications

Manufacturer Part Number	KA1M0565RYDTU	
Manufacturer	ON Semiconductor	
Category	Integrated Circuits (ICs)	
	PMIC - AC DC Converters, Offline Switchers	
Package	TO-220-4 Full Pack (Formed Leads)	
Series	FPSTM	
Output Isolation	Non-Isolated	
Internal Switch(s)	Yes	
Voltage - Breakdown	650V	
Topology	Flyback, Forward	
Voltage - Start Up	15V	
Voltage - Supply (Vcc/Vdd)	10 V ~ 30 V	
Duty Cycle	77%	
Frequency - Switching	67kHz	
Power (Watts)	-	
Fault Protection	Current Limiting, Over Load, Over Temperature, Over Voltage	
Control Features	-	
Operating Temperature	-25°C ~ 85°C (TA)	
Package / Case	TO-220-4 Full Pack (Formed Leads)	
Supplier Device Package	TO-220F-4L (Forming)	
Mounting Type	Through Hole	
		Report errors?

#### **KA1M0565RYDTU Guarantees**



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## **KA1M0565RYDTU Payment Methods**



















# KA1M0565RYDTU Shipping Methods













If you have any question about KA1M0565RYDTU, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com