

**KA5L0565RYDTU Information**


For Reference Only

**Part Number** [KA5L0565RYDTU](#)  
**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](mailto: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.


**KA5L0565RYDTU Specifications**

Manufacturer Part Number	<a href="#">KA5L0565RYDTU</a>
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) <a href="#">PMIC - AC DC Converters, Offline Switchers</a>
Package	TO-220-4 Full Pack (Formed Leads)
Series	FPS™
Output Isolation	-
Internal Switch(s)	Yes
Voltage - Breakdown	650V
Topology	Flyback, Forward
Voltage - Start Up	15V
Voltage - Supply (Vcc/Vdd)	9 V ~ 30 V
Duty Cycle	77%
Frequency - Switching	50kHz
Power (Watts)	-
Fault Protection	Current Limiting, Over Temperature, Over Voltage
Control Features	-
Operating Temperature	-40°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?](#)

## KA5L0565RYDTU 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.

## KA5L0565RYDTU Payment Methods



## KA5L0565RYDTU Shipping Methods



If you have any question about KA5L0565RYDTU, please do not hesitate to contact us!

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