

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	FPS™
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