

KA5H0165RYDTU Information


For Reference Only

Part Number [KA5H0165RYDTU](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
 [PMIC - AC DC Converters, Offline Switchers](#)
Description IC FPS SWITCH AUXILIARY 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.


KA5H0165RYDTU Specifications

| | |
|----------------------------|---|
| Manufacturer Part Number | KA5H0165RYDTU |
| 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 | - |
| Internal Switch(s) | Yes |
| Voltage - Breakdown | 650V |
| Topology | Flyback |
| Voltage - Start Up | 15V |
| Voltage - Supply (Vcc/Vdd) | 8.8 V ~ 30 V |
| Duty Cycle | 67% |
| Frequency - Switching | 100kHz |
| 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?](#)

KA5H0165RYDTU 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.

KA5H0165RYDTU Payment Methods



KA5H0165RYDTU Shipping Methods



If you have any question about KA5H0165RYDTU, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com