

KA5Q0565RTYDTU Information


For Reference Only

Part Number [KA5Q0565RTYDTU](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
[PMIC - AC DC Converters, Offline Switchers](#)
Description IC SWIT PWM CM OVP OCP HV TO220
Package TO-220-5 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.


KA5Q0565RTYDTU Specifications

Manufacturer Part Number	KA5Q0565RTYDTU
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) PMIC - AC DC Converters, Offline Switchers
Package	TO-220-5 Full Pack (Formed Leads)
Series	FPS™
Output Isolation	-
Internal Switch(s)	Yes
Voltage - Breakdown	650V
Topology	-
Voltage - Start Up	15V
Voltage - Supply (Vcc/Vdd)	9 V ~ 30 V
Duty Cycle	95%
Frequency - Switching	18kHz ~ 22kHz
Power (Watts)	-
Fault Protection	Current Limiting, Over Temperature, Over Voltage
Control Features	Sync
Operating Temperature	-25°C ~ 85°C (TA)
Package / Case	TO-220-5 Full Pack (Formed Leads)
Supplier Device Package	TO-220F-5L (Forming)
Mounting Type	Through Hole

[Report errors?](#)

KA5Q0565RTYDTU 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.

KA5Q0565RTYDTU Payment Methods



KA5Q0565RTYDTU Shipping Methods



If you have any question about KA5Q0565RTYDTU, please do not hesitate to contact us!

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