

KA1H0165RTU Information


For Reference Only

Part Number [KA1H0165RTU](#)
Manufacturer Fairchild/ON Semiconductor
Category Integrated Circuits (ICs)
[PMIC - AC DC Converters, Offline Switchers](#)
Description IC FPS SW AUXILIARY TO-220F-4
Package TO-220-4 Full Pack
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


KA1H0165RTU Specifications

Manufacturer Part Number	KA1H0165RTU
Manufacturer	Fairchild/ON Semiconductor
Category	Integrated Circuits (ICs) PMIC - AC DC Converters, Offline Switchers
Package	TO-220-4 Full Pack
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	67%
Frequency - Switching	100kHz
Power (Watts)	-
Fault Protection	Current Limiting, Over Load, Over Temperature, Over Voltage
Control Features	Soft Start
Operating Temperature	-25°C ~ 85°C (TA)
Package / Case	TO-220-4 Full Pack
Supplier Device Package	TO-220F-4L
Mounting Type	Through Hole

[Report errors?](#)

KA1H0165RTU 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.

KA1H0165RTU Payment Methods



KA1H0165RTU Shipping Methods



If you have any question about KA1H0165RTU, please do not hesitate to contact us!

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