



KA1H0165RTU Information



For Reference Only

Part Number KA1H0165RTU

Manufacturer 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



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.









KA1H0165RTU Specifications

| Manufacturer Part Number | KA1H0165RTU | |
|----------------------------|---|----------------|
| Manufacturer | ON Semiconductor | |
| Category | Integrated Circuits (ICs) | |
| | PMIC - AC DC Converters, Offline Switchers | |
| Package | TO-220-4 Full Pack | |
| Series | FPSTM | |
| 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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