

KA1M0680RBYDTU Information


For Reference Only

Part Number [KA1M0680RBYDTU](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
[PMIC - AC DC Converters, Offline Switchers](#)
Description IC FPS SWITCH OFF LINE TO3P-5
Package TO-3P-5 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.


KA1M0680RBYDTU Specifications

Manufacturer Part Number	KA1M0680RBYDTU
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) PMIC - AC DC Converters, Offline Switchers
Package	TO-3P-5 Formed Leads
Series	FPS™
Output Isolation	-
Internal Switch(s)	Yes
Voltage - Breakdown	800V
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	Soft Start
Operating Temperature	-25°C ~ 85°C (TA)
Package / Case	TO-3P-5 Formed Leads
Supplier Device Package	TO-3P-5L (Forming)
Mounting Type	Through Hole

[Report errors?](#)

KA1M0680RBYDTU 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.

KA1M0680RBYDTU Payment Methods



KA1M0680RBYDTU Shipping Methods



If you have any question about KA1M0680RBYDTU, please do not hesitate to contact us!

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