



KA5M0265RTU Information



For Reference Only

Part Number KA5M0265RTU

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers

Description IC FPS SWITCH AUXILIARY TO220F-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.









KA5M0265RTU Specifications

Manufacturer Part NumberKA5M0265RTUManufacturerON SemiconductorCategoryIntegrated Circuits (ICs)PMIC - AC DC Converters, Offline SwitchersPackageTO-220-4 Full PackSeriesFPSTMOutput Isolation-Internal Switch(s)YesVoltage - Breakdown650VTopologyFlyback, ForwardVoltage - Start Up15VVoltage - Supply (Vcc/Vdd)8.8 V ~ 30 VDuty Cycle77%Frequency - Switching67kHz
Category Integrated Circuits (ICs) PMIC - AC DC Converters, Offline Switchers Package TO-220-4 Full Pack Series FPSTM Output Isolation Internal Switch(s) Yes Voltage - Breakdown Flyback, Forward Voltage - Start Up Voltage - Supply (Vcc/Vdd) 8.8 V ~ 30 V Duty Cycle Topology Integrated Circuits (ICs) PMIC - AC DC Converters, Offline Switchers Flyback Forward **Topology** **Topology**
PMIC - AC DC Converters, Offline Switchers Package TO-220-4 Full Pack Series FPSTM Output Isolation - Internal Switch(s) Yes Voltage - Breakdown 650V Topology Flyback, Forward Voltage - Start Up 15V Voltage - Supply (Vcc/Vdd) 8.8 V ~ 30 V Duty Cycle 77%
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Series FPSTM Output Isolation - Internal Switch(s) Yes Voltage - Breakdown 650V Topology Flyback, Forward Voltage - Start Up 15V Voltage - Supply (Vcc/Vdd) 8.8 V ~ 30 V Duty Cycle 77%
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Voltage - Supply (Vcc/Vdd) 8.8 V ~ 30 V Duty Cycle 77%
Duty Cycle 77%
Frequency - Switching 67kHz
Power (Watts) -
Fault Protection Current Limiting, Over Load, Over Temperature, Over Voltage
Control Features Soft Start
Operating Temperature $-25^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Package / Case TO-220-4 Full Pack
Supplier Device Package TO-220F-4L
Mounting Type Through Hole
Report errors

KA5M0265RTU 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.

KA5M0265RTU Payment Methods



















KA5M0265RTU Shipping Methods













If you have any question about KA5M0265RTU, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com