

KA78M06TU

KA78M06TU Information

| | Part Number | KA78M06TU | |
|--------------------|--------------|---|--|
| www.heiseec.com | Manufacturer | ON Semiconductor | |
| | Category | Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear | |
| | Description | IC REG LINEAR 6V 500MA TO220-3 | |
| | Package | TO-220-3 | |
| | | For the pricing/inventory/lead time, please contact us | |
| For Reference Only | | 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.



KA78M06TU Specifications

| Manufacturer Part Number | KA78M06TU |
|------------------------------|------------------------------------|
| Manufacturer | ON Semiconductor |
| Category | Integrated Circuits (ICs) |
| | PMIC - Voltage Regulators - Linear |
| Package | ТО-220-3 |
| Series | - |
| Output Configuration | Positive |
| Output Type | Fixed |
| Number of Regulators | 1 |
| Voltage - Input (Max) | 35V |
| Voltage - Output (Min/Fixed) | 6V |
| Voltage - Output (Max) | - |
| Voltage Dropout (Max) | 2V @ 500mA (Typ) |
| Current - Output | 500mA |
| Current - Quiescent (Iq) | 6mA |
| Current - Supply (Max) | - |
| PSRR | 80dB (120Hz) |
| Control Features | - |
| Protection Features | Over Temperature, Short Circuit |
| Operating Temperature | 0°C ~ 125°C |
| Mounting Type | Through Hole |
| Package / Case | ТО-220-3 |
| Supplier Device Package | ТО-220-3 |
| | Report errors? |

KA78M06TU 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

KA78M06TU Payment Methods



KA78M06TU Shipping Methods



If you have any question about KA78M06TU, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com