



KA7818AETU Information

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For Reference Only

Part Number KA7818AETU

Manufacturer Fairchild/ON Semiconductor
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 18V 1A TO220-3

Package TO-220-3

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.









KA7818AETU Specifications

| | Report errors? |
|------------------------------|------------------------------------|
| Supplier Device Package | TO-220-3 |
| Package / Case | TO-220-3 |
| Mounting Type | Through Hole |
| Operating Temperature | 0°C ~ 125°C |
| Protection Features | Over Temperature, Short Circuit |
| Control Features | - |
| PSRR | 57dB (120Hz) |
| Current - Supply (Max) | 6mA |
| Current - Quiescent (Iq) | - |
| Current - Output | 1A |
| Voltage Dropout (Max) | 2V @ 1A (Typ) |
| Voltage - Output (Max) | - |
| Voltage - Output (Min/Fixed) | 18V |
| Voltage - Input (Max) | 35V |
| Number of Regulators | 1 |
| Output Type | Fixed |
| Output Configuration | Positive |
| Series | - |
| Package | TO-220-3 |
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| Manufacturer Part Number | KA7818AETU |

KA7818AETU 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.

KA7818AETU Payment Methods



















KA7818AETU Shipping Methods













If you have any question about KA7818AETU, please do not hesitate to contact us!

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