

KA7824AETU

quest a Quote

KA7824AETU Information

| www.helsesec.com | Part Number | KA7824AETU | |
|--------------------|--------------|---|--|
| | Manufacturer | Fairchild/ON Semiconductor | |
| | Category | Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear | |
| | Description | IC REG LINEAR 24V 1A 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 | |

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.



KA7824AETU Specifications

| Manufacturer Part Number | KA7824AETU |
|------------------------------|------------------------------------|
| Manufacturer | Fairchild/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) | 40V |
| Voltage - Output (Min/Fixed) | 24V |
| Voltage - Output (Max) | - |
| Voltage Dropout (Max) | 2V @ 1A (Typ) |
| Current - Output | 1A |
| Current - Quiescent (Iq) | - |
| Current - Supply (Max) | 6mA |
| PSRR | 54dB (120Hz) |
| Control Features | - |
| Protection Features | Over Temperature, Short Circuit |
| Operating Temperature | 0°C ~ 125°C |
| Mounting Type | Through Hole |
| Package / Case | TO-220-3 |
| Supplier Device Package | ТО-220-3 |
| | Report errors? |

KA7824AETU 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 UARANTEE

Service Guarantees

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

KA7824AETU Payment Methods



KA7824AETU Shipping Methods



If you have any question about KA7824AETU, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com