



UA7824CKTTR Information



For Reference Only

Part Number UA7824CKTTR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LIN 24V 1.5A DDPAK/TO263

Package TO-263-4, D2Pak (3 Leads + Tab), TO-263AA

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.









UA7824CKTTR Specifications

| Manufacturer Part Number | UA7824CKTTR | |
|------------------------------|---|----------------|
| Manufacturer | Texas Instruments | |
| Category | Integrated Circuits (ICs) | |
| | PMIC - Voltage Regulators - Linear | |
| Package | TO-263-4, D2Pak (3 Leads + Tab), TO-263AA | |
| Series | - | |
| Output Configuration | Positive | |
| Output Type | Fixed | |
| Number of Regulators | 1 | |
| Voltage - Input (Max) | 38V | |
| Voltage - Output (Min/Fixed) | 24V | |
| Voltage - Output (Max) | - | |
| Voltage Dropout (Max) | 2V @ 1A | |
| Current - Output | 1.5A | |
| Current - Quiescent (Iq) | - | |
| Current - Supply (Max) | - | |
| PSRR | 78dB (120Hz) | |
| Control Features | - | |
| Protection Features | Over Current, Over Temperature, Reverse Polarity, Short Circuit | |
| Operating Temperature | 0°C ~ 125°C | |
| Mounting Type | Surface Mount | |
| Package / Case | TO-263-4, D2Pak (3 Leads + Tab), TO-263AA | |
| Supplier Device Package | DDPAK/TO-263-3 | |
| | | Report errors? |

UA7824CKTTR 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.

UA7824CKTTR Payment Methods



















UA7824CKTTR Shipping Methods













If you have any question about UA7824CKTTR, please do not hesitate to contact us!

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