

L6728DTR

L6728DTR Information



For Reference Only

| Part Number | L6728DTR |
|--------------|--|
| Manufacturer | STMicroelectronics |
| Category | Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers |
| Description | IC REG CTRLR BUCK 10DFN |
| Package | 10-VFDFN Exposed Pad |
| | 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.



L6728DTR Specifications

| Manufacturer Part Number | L6728DTR |
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| Manufacturer | STMicroelectronics |
| Category | Integrated Circuits (ICs) |
| | PMIC - Voltage Regulators - DC DC Switching Controllers |
| Package | 10-VFDFN Exposed Pad |
| Series | - |
| Output Type | Transistor Driver |
| Function | Step-Down |
| Output Configuration | Positive |
| Topology | Buck |
| Number of Outputs | 1 |
| Output Phases | 1 |
| Voltage - Supply (Vcc/Vdd) | 5 V ~ 12 V |
| Frequency - Switching | 300kHz |
| Duty Cycle (Max) | 80% |
| Synchronous Rectifier | Yes |
| Clock Sync | No |
| Serial Interfaces | - |
| Control Features | Enable, Phase Control, Power Good |
| Operating Temperature | -40°C ~ 125°C (TJ) |
| Package / Case | 10-VFDFN Exposed Pad |
| Supplier Device Package | 10-DFN (3x3) |
| | Report errors? |

L6728DTR 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 BUARANTEE

Service Guarantees

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

DISCOVER

L6728DTR Payment Methods

L6728DTR Shipping Methods



If you have any question about L6728DTR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com