

UC3625N Information



For Reference Only

Part Number UC3625N

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Motor Drivers, Controllers

Description IC MOTOR CONTROLLER PAR 28DIP

Package 28-DIP (0.600", 15.24mm)

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.









UC3625N Specifications

| Manufacturer Part Number | UC3625N |
|--------------------------|--|
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) |
| | PMIC - Motor Drivers, Controllers |
| Package | 28-DIP (0.600", 15.24mm) |
| Series | - |
| Motor Type - Stepper | - |
| Motor Type - AC, DC | Brushless DC (BLDC) |
| Function | Controller - Commutation, Direction Management |
| Output Configuration | Pre-Driver - Half Bridge (3) |
| Interface | Parallel |
| Technology | Power MOSFET, Power Darlington |
| Step Resolution | - |
| Applications | General Purpose |
| Current - Output | - |
| Voltage - Supply | 10 V ~ 18 V |
| Voltage - Load | - |
| Operating Temperature | $0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TJ)}$ |
| Mounting Type | Through Hole |
| Package / Case | 28-DIP (0.600", 15.24mm) |
| Supplier Device Package | 28-PDIP |
| | Report errors? |

UC3625N 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.

UC3625N Payment Methods



















UC3625N Shipping Methods













If you have any question about UC3625N, please do not hesitate to contact us!

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