

UDN2916B Information



For Reference Only

Part Number UDN2916B

Manufacturer Allegro MicroSystems, LLC Category Integrated Circuits (ICs)

PMIC - Motor Drivers, Controllers

Description IC MOTOR DRIVER PAR 24DIP **Package** 24-PowerDIP (0.300", 7.62mm)

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.









UDN2916B Specifications

| Manufacturer Part Number | UDN2916B | |
|--------------------------|--|----------------|
| Manufacturer | Allegro MicroSystems, LLC | |
| Category | Integrated Circuits (ICs) | |
| | PMIC - Motor Drivers, Controllers | |
| Package | 24-PowerDIP (0.300", 7.62mm) | |
| Series | - | |
| Motor Type - Stepper | Bipolar | |
| Motor Type - AC, DC | Brushed DC | |
| Function | Driver - Fully Integrated, Control and Power Stage | |
| Output Configuration | Half Bridge (4) | |
| Interface | Parallel | |
| Technology | Bipolar | |
| Step Resolution | - | |
| Applications | General Purpose | |
| Current - Output | 750mA | |
| Voltage - Supply | 4.75 V ~ 5.25 V | |
| Voltage - Load | 10 V ~ 45 V | |
| Operating Temperature | -20°C ~ 150°C (TJ) | |
| Mounting Type | Through Hole | |
| Package / Case | 24-PowerDIP (0.300", 7.62mm) | |
| Supplier Device Package | 24-DIP | |
| | | Report errors? |

UDN2916B 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.

UDN2916B Payment Methods





















UDN2916B Shipping Methods













If you have any question about UDN2916B, please do not hesitate to contact us!

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