

L6474PD Information


For Reference Only

Part Number [L6474PD](#)
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)
 [PMIC - Motor Drivers, Controllers](#)
Description IC MOTOR DRIVER SPI 36POWERSO
Package 36-BSSOP (0.433", 11.00mm Width) Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


L6474PD Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | L6474PD |
| Manufacturer | STMicroelectronics |
| Category | Integrated Circuits (ICs) PMIC - Motor Drivers, Controllers |
| Package | 36-BSSOP (0.433", 11.00mm Width) Exposed Pad |
| Series | easySPIN |
| Motor Type - Stepper | Bipolar |
| Motor Type - AC, DC | - |
| Function | Driver - Fully Integrated, Control and Power Stage |
| Output Configuration | Half Bridge (4) |
| Interface | SPI |
| Technology | DMOS |
| Step Resolution | 1 ~ 1/16 |
| Applications | General Purpose |
| Current - Output | 3A |
| Voltage - Supply | 3.3V, 5V |
| Voltage - Load | 8 V ~ 45 V |
| Operating Temperature | -40°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | 36-BSSOP (0.433", 11.00mm Width) Exposed Pad |
| Supplier Device Package | PowerSO-36 |

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L6474PD 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.

L6474PD Payment Methods



L6474PD Shipping Methods



If you have any question about L6474PD, please do not hesitate to contact us!

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