



BD6212FP-E2 Information



For Reference Only

Part Number BD6212FP-E2

Manufacturer Rohm Semiconductor
Category Integrated Circuits (ICs)

PMIC - Motor Drivers, Controllers

Description IC MOTOR DRIVER PAR 25HSOP **Package** 25-SOP (0.213", 5.40mm) + 2 Heat Tabs

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.









BD6212FP-E2 Specifications

| Manufacturer Part Number | BD6212FP-E2 |
|--------------------------|---|
| Manufacturer | Rohm Semiconductor |
| Category | Integrated Circuits (ICs) |
| | PMIC - Motor Drivers, Controllers |
| Package | 25-SOP (0.213", 5.40mm) + 2 Heat Tabs |
| Series | - |
| Motor Type - Stepper | - |
| Motor Type - AC, DC | Brushed DC |
| Function | Driver - Fully Integrated, Control and Power Stage |
| Output Configuration | Half Bridge (2) |
| Interface | On/Off |
| Technology | Power MOSFET |
| Step Resolution | |
| Applications | Media Player |
| Current - Output | 2A |
| Voltage - Supply | 3 V ~ 5.5 V |
| Voltage - Load | 3 V ~ 5.5 V |
| Operating Temperature | $-40^{\circ}\text{C} \sim 150^{\circ}\text{C} \text{ (TJ)}$ |
| Mounting Type | Surface Mount |
| Package / Case | 25-SOP (0.213", 5.40mm) + 2 Heat Tabs |
| Supplier Device Package | 25-HSOP |
| | Report errors |

BD6212FP-E2 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.

BD6212FP-E2 Payment Methods



















BD6212FP-E2 Shipping Methods













If you have any question about BD6212FP-E2, please do not hesitate to contact us!

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