



BD6220HFP-TR Information



For Reference Only

Part NumberBD6220HFP-TRManufacturerRohm SemiconductorCategoryIntegrated Circuits (ICs)

PMIC - Full, Half-Bridge Drivers

Description IC MOTOR DRIVER PAR HRP7

Package TO-263-8, D2Pak (7 Leads + Tab), TO-263CA

For the pricing/inventory/lead time, please contact

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.









BD6220HFP-TR Specifications

| Manufacturer Part Number | BD6220HFP-TR | |
|----------------------------|--|----------------|
| Manufacturer | Rohm Semiconductor | |
| Category | Integrated Circuits (ICs) | |
| | PMIC - Full, Half-Bridge Drivers | |
| Package | TO-263-8, D2Pak (7 Leads + Tab), TO-263CA | |
| Series | - | |
| Output Configuration | Half Bridge (2) | |
| Applications | DC Motors, General Purpose | |
| Interface | Logic | |
| Load Type | Inductive | |
| Technology | Power MOSFET | |
| Rds On (Typ) | 1.5 Ohm | |
| Current - Output / Channel | 500mA | |
| Current - Peak Output | - | |
| Voltage - Supply | 6 V ~ 15 V | |
| Voltage - Load | 6 V ~ 15 V | |
| Operating Temperature | -40°C ~ 85°C (TA) | |
| Features | - | |
| Fault Protection | Current Limiting, Over Temperature, Over Voltage, UVLO | |
| Mounting Type | Surface Mount | |
| Package / Case | TO-263-8, D2Pak (7 Leads + Tab), TO-263CA | |
| Supplier Device Package | HRP7 | |
| | | Report errors? |

BD6220HFP-TR 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.

BD6220HFP-TR Payment Methods



















BD6220HFP-TR Shipping Methods













If you have any question about BD6220HFP-TR, please do not hesitate to contact us!

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