

MC33186DH1R2

a Quote

MC33186DH1R2 Information

| Part Number | MC33186DH1R2 | |
|--------------|---|--|
| Manufacturer | NXP | |
| Category | Integrated Circuits (ICs) PMIC - Full, Half-Bridge Drivers | |
| Description | IC MOTOR DRIVER PAR 20HSOP | - 7PCs |
| Package | 20-SOIC (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 | Request |
| | Manufacturer Category Description | PMIC - Full, Half-Bridge Drivers Description IC MOTOR DRIVER PAR 20HSOP Package 20-SOIC (0.433", 11.00mm Width) Exposed Pad For the pricing/inventory/lead time, please contact us website: https://www.heisener.com |

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.



MC33186DH1R2 Specifications

| Manufacturer Part Number | MC33186DH1R2 | |
|----------------------------|---|----------------|
| Manufacturer | NXP | |
| Category | Integrated Circuits (ICs) | |
| | PMIC - Full, Half-Bridge Drivers | |
| Package | 20-SOIC (0.433", 11.00mm Width) Exposed Pad | |
| Series | - | |
| Output Configuration | Half Bridge (2) | |
| Applications | DC Motors, General Purpose, Solenoids | |
| Interface | Logic | |
| Load Type | Inductive | |
| Technology | Bi-CMOS | |
| Rds On (Typ) | 150 mOhm | |
| Current - Output / Channel | 5A | |
| Current - Peak Output | - | |
| Voltage - Supply | 5 V ~ 28 V | |
| Voltage - Load | 5 V ~ 28 V | |
| Operating Temperature | -40°C ~ 150°C (TJ) | |
| Features | Status Flag | |
| Fault Protection | Current Limiting, Over Temperature, Over Voltage, Short Circuit, UVLO | |
| Mounting Type | Surface Mount | |
| Package / Case | 20-SOIC (0.433", 11.00mm Width) Exposed Pad | |
| Supplier Device Package | 20-HSOP | |
| | | Report errors? |

MC33186DH1R2 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MC33186DH1R2 Payment Methods



MC33186DH1R2 Shipping Methods



If you have any question about MC33186DH1R2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com