

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