



MC33887DWB Information



For Reference Only

Part Number MC33887DWB

Manufacturer NXP

Category Integrated Circuits (ICs)

PMIC - Motor Drivers, Controllers

Description IC MOTOR DRIVER PAR 54SOIC

Package 54-BSSOP (0.295", 7.50mm Width) Exposed Pad

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.









MC33887DWB Specifications

Manufacturer Part Number	MC33887DWB	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	PMIC - Motor Drivers, Controllers	
Package	54-BSSOP (0.295", 7.50mm Width) Exposed Pad	
Series	-	
Motor Type - Stepper	-	
Motor Type - AC, DC	Brushed DC	
Function	Driver - Fully Integrated, Control and Power Stage	
Output Configuration	Half Bridge (2)	
Interface	Parallel	
Technology	Power MOSFET	
Step Resolution	-	
Applications	General Purpose	
Current - Output	5A	
Voltage - Supply	5 V ~ 28 V	
Voltage - Load	5 V ~ 28 V	
Operating Temperature	-40°C ~ 150°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	54-BSSOP (0.295", 7.50mm Width) Exposed Pad	
Supplier Device Package	54-SOICW-EP	
		Report errors?

MC33887DWB 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.

MC33887DWB Payment Methods



















MC33887DWB Shipping Methods













If you have any question about MC33887DWB, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com