

# LB1863M-MPB-H

#### LB1863M-MPB-H Information

Heisener.com	LB1863M-MPB-H ON Semiconductor Integrated Circuits (ICs) PMIC - Full, Half-Bridge Drivers IC BRIDGE DRIVER ON/OFF MFP14S 14-LSOP (0.173", 4.40mm Width) For the pricing/inventory/lead time, please contact	
For Reference Only	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.



### LB1863M-MPB-H Specifications

Manufacturer Part Number	LB1863M-MPB-H
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Full, Half-Bridge Drivers
Package	14-LSOP (0.173", 4.40mm Width)
Series	-
Output Configuration	Half Bridge (2)
Applications	DC Motors, General Purpose
Interface	Logic
Load Type	Inductive
Technology	Bipolar
Rds On (Typ)	-
Current - Output / Channel	1.5A
Current - Peak Output	-
Voltage - Supply	6.4 V ~ 7 V
Voltage - Load	24V
Operating Temperature	-30°C ~ 80°C (TA)
Features	-
Fault Protection	Over Temperature
Mounting Type	Surface Mount
Package / Case	14-LSOP (0.173", 4.40mm Width)
Supplier Device Package	14-SOIC / 14MFPS
	Report errors?

#### LB1863M-MPB-H 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.

#### LB1863M-MPB-H Payment Methods



#### LB1863M-MPB-H Shipping Methods



If you have any question about LB1863M-MPB-H, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com