

# LV8548MCZ-AH

quest a Quote

#### LV8548MCZ-AH Information

Part Number	LV8548MCZ-AH
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) PMIC - Full, Half-Bridge Drivers
Description	IC BRIDGE DRIVER PAR 10SOIC
Package	10-SOP (0.154", 3.90mm Width)
	For the pricing/inventory/lead time, please contact
	us Website: https://www.heisener.com E-mail: salesdept@heisener.com
	Manufacturer Category Description

## **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.



## LV8548MCZ-AH Specifications

Manufacturer Part Number	LV8548MCZ-AH
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Full, Half-Bridge Drivers
Package	10-SOP (0.154", 3.90mm Width)
Series	-
Output Configuration	Half Bridge (4)
Applications	DC Motors, General Purpose, Stepper Motors
Interface	Logic
Load Type	Inductive
Technology	DMOS
Rds On (Typ)	1 Ohm
Current - Output / Channel	1A
Current - Peak Output	-
Voltage - Supply	4 V ~ 16 V
Voltage - Load	4 V ~ 16 V
Operating Temperature	-30°C ~ 85°C (TA)
Features	-
Fault Protection	-
Mounting Type	Surface Mount
Package / Case	10-SOP (0.154", 3.90mm Width)
Supplier Device Package	10-SOIC
	Report errors?

#### LV8548MCZ-AH 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.

#### LV8548MCZ-AH Payment Methods



#### LV8548MCZ-AH Shipping Methods



If you have any question about LV8548MCZ-AH, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com