

# SMA6865MZ-LF2451

## SMA6865MZ-LF2451 Information



Part Number	SMA6865MZ-LF2451
Manufacturer	Sanken
Category	Integrated Circuits (ICs) PMIC - Full, Half-Bridge Drivers
Description	IC BRIDGE DRIVER PAR 24SIP
Package	24-SSIP, Formed Leads
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

# **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.



# SMA6865MZ-LF2451 Specifications

Manufacturer Part Number	SMA6865MZ-LF2451	
Manufacturer	Sanken	
Category	Integrated Circuits (ICs)	
	PMIC - Full, Half-Bridge Drivers	
Package	24-SSIP, Formed Leads	
Series	-	
Output Configuration	Half Bridge (3)	
Applications	AC Motors	
Interface	Logic	
Load Type	Inductive	
Technology	Power MOSFET	
Rds On (Typ)	-	
Current - Output / Channel	2.5A	
Current - Peak Output	3.75A	
Voltage - Supply	20V	
Voltage - Load	400V (Max)	
Operating Temperature	-20°C ~ 150°C (TJ)	
Features	-	
Fault Protection	Current Limiting, Over Temperature, UVLO	
Mounting Type	Through Hole	
Package / Case	24-SSIP, Formed Leads	
Supplier Device Package	24-SIP, LF2451	
	Report error	rs?

### SMA6865MZ-LF2451 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.

#### SMA6865MZ-LF2451 Payment Methods



If you have any question about SMA6865MZ-LF2451, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com