

SLA6870MZ LF2171 Information


For Reference Only

Part Number [SLA6870MZ LF2171](#)
Manufacturer Sanken
Category Integrated Circuits (ICs)
 [PMIC - Full, Half-Bridge Drivers](#)
Description IC MOTOR DRIVER DC 3PH 24SIP
Package 24-SSIP, Exposed Pad, Formed Leads
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


SLA6870MZ LF2171 Specifications

Manufacturer Part Number	SLA6870MZ LF2171
Manufacturer	Sanken
Category	Integrated Circuits (ICs) PMIC - Full, Half-Bridge Drivers
Package	24-SSIP, Exposed Pad, 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	3A
Current - Peak Output	4.5A
Voltage - Supply	13.5 V ~ 16.5 V
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, Exposed Pad, Formed Leads
Supplier Device Package	24-SIP LF2171

[Report errors?](#)

SLA6870MZ LF2171 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.

SLA6870MZ LF2171 Payment Methods



SLA6870MZ LF2171 Shipping Methods



If you have any question about SLA6870MZ LF2171, please do not hesitate to contact us!

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