

SMA6865MZ Information


For Reference Only

Part Number [SMA6865MZ](#)
Manufacturer Sanken
Category Integrated Circuits (ICs)
[PMIC - Full, Half-Bridge Drivers](#)
Description IC MOTOR 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](#)
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 Specifications

| | |
|----------------------------|---|
| Manufacturer Part Number | SMA6865MZ |
| 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-ZIP (SMA-24) |

[Report errors?](#)

SMA6865MZ 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 Payment Methods



SMA6865MZ Shipping Methods



If you have any question about SMA6865MZ, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com