

STA7131MPR Information


For Reference Only

Part Number [STA7131MPR](#)
Manufacturer Sanken
Category Integrated Circuits (ICs)
[PMIC - Motor Drivers, Controllers](#)
Description IC MOTOR DRIVER PAR 18ZIP
Package 18-SIP (Bent and Staggered 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.


STA7131MPR Specifications

Manufacturer Part Number	STA7131MPR
Manufacturer	Sanken
Category	Integrated Circuits (ICs) PMIC - Motor Drivers, Controllers
Package	18-SIP (Bent and Staggered Leads)
Series	-
Motor Type - Stepper	Unipolar
Motor Type - AC, DC	Brushed DC
Function	Driver - Fully Integrated, Control and Power Stage
Output Configuration	Half Bridge (2)
Interface	Parallel
Technology	Power MOSFET
Step Resolution	1, 1/2, 1/4, 1/8
Applications	General Purpose
Current - Output	1.5A
Voltage - Supply	10 V ~ 44 V
Voltage - Load	10 V ~ 44 V
Operating Temperature	-20°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	18-SIP (Bent and Staggered Leads)
Supplier Device Package	18-ZIP

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STA7131MPR 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.

STA7131MPR Payment Methods



STA7131MPR Shipping Methods



If you have any question about STA7131MPR, please do not hesitate to contact us!

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