

SLA7042ML Information


For Reference Only

Part Number [SLA7042ML](#)
Manufacturer Sanken
Category Integrated Circuits (ICs)
 [PMIC - Motor Drivers, Controllers](#)
Description IC MOTOR DVR 2PH STEPPER 18SIP
Package 18-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.


SLA7042ML Specifications

Manufacturer Part Number	SLA7042ML
Manufacturer	Sanken
Category	Integrated Circuits (ICs) PMIC - Motor Drivers, Controllers
Package	18-SSIP, Formed Leads
Series	-
Motor Type - Stepper	Unipolar
Motor Type - AC, DC	-
Function	Driver - Fully Integrated, Control and Power Stage
Output Configuration	Half Bridge (2)
Interface	Serial
Technology	NMOS
Step Resolution	1, 1/2
Applications	General Purpose
Current - Output	1.5A
Voltage - Supply	4.5 V ~ 5.5 V
Voltage - Load	4.5 V ~ 5.5 V
Operating Temperature	-20°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	18-SSIP, Formed Leads
Supplier Device Package	18-SIP

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SLA7042ML 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.

SLA7042ML Payment Methods



SLA7042ML Shipping Methods



If you have any question about SLA7042ML, please do not hesitate to contact us!

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