

LA01P170S05 Information


For Reference Only

Part Number [LA01P170S05](#)
Manufacturer Tamura
Category Sensors, Transducers
[Current Transducers](#)
Description SENSOR
Package Module
 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.


LA01P170S05 Specifications

Manufacturer Part Number	LA01P170S05
Manufacturer	Tamura
Category	Sensors, Transducers Current Transducers
Package	Module
Series	LA01P
For Measuring	AC/DC
Sensor Type	Hall Effect, Open Loop
Current - Sensing	170A
Number of Channels	1
Output	Ratiometric, Voltage
Sensitivity	12.5mV/A
Frequency	DC ~ 400kHz
Linearity	±1%
Accuracy	±1%
Voltage - Supply	4.5 V ~ 5.5 V
Response Time	1µs
Current - Supply (Max)	10mA
Operating Temperature	-40°C ~ 90°C
Polarization	Bidirectional
Mounting Type	Through Hole
Package / Case	Module

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LA01P170S05 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.

LA01P170S05 Payment Methods



LA01P170S05 Shipping Methods



If you have any question about LA01P170S05, please do not hesitate to contact us!

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