



### F02P025S05L Information



For Reference Only

Part Number F02P025S05L Manufacturer Tamura

Category Sensors, Transducers

Current Transducers

**Description** SENSOR

Package

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.









## F02P025S05L Specifications

Manufacturer Part Number	F02P025S05L
Manufacturer	Tamura
Category	Sensors, Transducers
	Current Transducers
Package	-
Series	F02P
For Measuring	AC
Sensor Type	Flux Gate, Closed Loop
Current - Sensing	25A
Number of Channels	1
Output	Ratiometric, Voltage
Sensitivity	25mV/A
Frequency	300kHz
Linearity	$\pm 1\%$
Accuracy	±1%
Voltage - Supply	5V
Response Time	0.3μs
Current - Supply (Max)	35mA
Operating Temperature	-40°C ~ 105°C
Polarization	Bidirectional
Mounting Type	Through Hole
Package / Case	-
	Report errors?

#### F02P025S05L 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.

### F02P025S05L Payment Methods



















## F02P025S05L Shipping Methods













If you have any question about F02P025S05L, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com