

# F02P025S05L

### F02P025S05L Information



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

For Reference Only

# **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	$\pm 1\%$
Voltage - Supply	5V
Response Time	0.3µs
Current - Supply (Max)	35mA
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$
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 GUARANTEE

#### **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