

F02P050S05 Information


For Reference Only

Part Number [F02P050S05](#)
Manufacturer Tamura
Category Sensors, Transducers
[Current Transducers](#)
Description SENSOR CURRENT FLUX GATE 50A AC
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.


F02P050S05 Specifications

Manufacturer Part Number	F02P050S05
Manufacturer	Tamura
Category	Sensors, Transducers Current Transducers
Package	-
Series	F02P
For Measuring	AC
Sensor Type	Flux Gate, Closed Loop
Current - Sensing	50A
Number of Channels	1
Output	Ratiometric, Voltage
Sensitivity	12.5mV/A
Frequency	300kHz
Linearity	±1%
Accuracy	±0.9%
Voltage - Supply	5V
Response Time	0.3µs
Current - Supply (Max)	55mA
Operating Temperature	-40°C ~ 105°C
Polarization	Bidirectional
Mounting Type	Through Hole
Package / Case	-

[Report errors?](#)

F02P050S05 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.

F02P050S05 Payment Methods



F02P050S05 Shipping Methods



If you have any question about F02P050S05, please do not hesitate to contact us!

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