

## L31S100S05FS

#### L31S100S05FS Information

Heisener.com	Part Number Manufacturer Category Description Package	L31S100S05FS Tamura Sensors, Transducers Current Transducers SENSOR CURRENT HALL 100A AC/DC Module, Single Pass Through For the pricing/inventory/lead time, please contact	
For Reference Only		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.



## L31S100S05FS Specifications

Manufacturer Part Number	L31S100S05FS
Manufacturer	Tamura
Category	Sensors, Transducers
	Current Transducers
Package	Module, Single Pass Through
Series	L31SXXXS05S
For Measuring	AC/DC
Sensor Type	Hall Effect, Open Loop
Current - Sensing	100A
Number of Channels	1
Output	Ratiometric, Voltage
Sensitivity	-
Frequency	DC ~ 100kHz
Linearity	$\pm 0.5\%$
Accuracy	-
Voltage - Supply	5V
Response Time	5µs
Current - Supply (Max)	15mA
Operating Temperature	-40°C ~ 85°C
Polarization	Bidirectional
Mounting Type	Chassis Mount
Package / Case	Module, Single Pass Through
	Report errors?

#### L31S100S05FS 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.

#### L31S100S05FS Payment Methods



### L31S100S05FS Shipping Methods



If you have any question about L31S100S05FS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com