

L31S050S05FS

L31S050S05FS Information

Codal revoce cards here	Part Number Manufacturer Category Description Package	L31S050S05FS Tamura Sensors, Transducers Current Transducers SENSOR CURRENT HALL 50A 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.



L31S050S05FS Specifications

Manufacturer Part Number	L31S050S05FS
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	50A
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	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Polarization	Bidirectional
Mounting Type	Chassis Mount
Package / Case	Module, Single Pass Through
	Report errors?

L31S050S05FS 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.

L31S050S05FS Payment Methods



L31S050S05FS Shipping Methods



If you have any question about L31S050S05FS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com