

ACS759LCB-050B-PFF-T Information


For Reference Only

Part Number [ACS759LCB-050B-PFF-T](#)
Manufacturer Allegro MicroSystems, LLC
Category Sensors, Transducers
[Current Transducers](#)
Description SENSOR CURRENT HALL 50A AC/DC
Package 5-CB Formed Leads, PFF
 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.


ACS759LCB-050B-PFF-T Specifications

Manufacturer Part Number	ACS759LCB-050B-PFF-T
Manufacturer	Allegro MicroSystems, LLC
Category	Sensors, Transducers Current Transducers
Package	5-CB Formed Leads, PFF
Series	-
For Measuring	AC/DC
Sensor Type	Hall Effect, Open Loop
Current - Sensing	50A
Number of Channels	1
Output	Ratiometric, Voltage
Sensitivity	26.4mV/A
Frequency	DC ~ 120kHz
Linearity	±1%
Accuracy	±3.5%
Voltage - Supply	3 V ~ 3.6 V
Response Time	4µs
Current - Supply (Max)	13.5mA
Operating Temperature	-40°C ~ 150°C
Polarization	Bidirectional
Mounting Type	Through Hole
Package / Case	5-CB Formed Leads, PFF

[Report errors?](#)

ACS759LCB-050B-PFF-T 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.

ACS759LCB-050B-PFF-T Payment Methods



ACS759LCB-050B-PFF-T Shipping Methods



If you have any question about ACS759LCB-050B-PFF-T, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com