

ACS759ECB-200B-PFF-T

ACS759ECB-200B-PFF-T Information



Part Number	ACS759ECB-200B-PFF-T
Manufacturer	Allegro MicroSystems, LLC
Category	Sensors, Transducers Current Transducers
Description	SENSOR CURRENT HALL 200A 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

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.



ACS759ECB-200B-PFF-T Specifications

Manufacturer Part Number	ACS759ECB-200B-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	200A
Number of Channels	1
Output	Ratiometric, Voltage
Sensitivity	8.8mV/A
Frequency	$DC \sim 120 kHz$
Linearity	$\pm 1\%$
Accuracy	$\pm 4\%$
Voltage - Supply	3 V ~ 3.6 V
Response Time	4µs
Current - Supply (Max)	13.5mA
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Polarization	Bidirectional
Mounting Type	Through Hole
Package / Case	5-CB Formed Leads, PFF
	Report errors?

ACS759ECB-200B-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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about ACS759ECB-200B-PFF-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com