

ACS758KCB-150B-PFF-T

ACS758KCB-150B-PFF-T Information



For Reference Only

Part Number ACS758KCB-150B-PFF-T
Manufacturer Allegro MicroSystems, LLC

Category Sensors, Transducers
Current Transducers

Description SENSOR CURRENT HALL 150A 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.









ACS758KCB-150B-PFF-T Specifications

Manufacturer Part Number	ACS758KCB-150B-PFF-T
Manufacturer	Allegro MicroSystems, LLC
Category	Sensors, Transducers
	Current Transducers
Package	5-CB Formed Leads, PFF
Series	Automotive, AEC-Q100
For Measuring	AC/DC
Sensor Type	Hall Effect, Open Loop
Current - Sensing	150A
Number of Channels	1
Output	Ratiometric, Voltage
Sensitivity	13.3mV/A
Frequency	DC ~ 120kHz
Linearity	$\pm 1\%$
Accuracy	$\pm 1.6\%$
Voltage - Supply	3 V ~ 5.5 V
Response Time	4μs
Current - Supply (Max)	13.5mA
Operating Temperature	-40°C ~ 125°C
Polarization	Bidirectional
Mounting Type	Through Hole
Package / Case	5-CB Formed Leads, PFF
	Report errors?

ACS758KCB-150B-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.

ACS758KCB-150B-PFF-T Payment Methods



















ACS758KCB-150B-PFF-T Shipping Methods













If you have any question about ACS758KCB-150B-PFF-T, please do not hesitate to contact us!

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