

ACS725LLCTR-30AU-T

ACS725LLCTR-30AU-T Information



For Reference Only

Part NumberACS725LLCTR-30AU-TManufacturerAllegro MicroSystems, LLC

Category Sensors, Transducers
Current Transducers

Description SENSOR CURRENT HALL 30A DC **Package** 8-SOIC (0.154", 3.90mm Width)

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.









ACS725LLCTR-30AU-T Specifications

Manufacturer Part Number	ACS725LLCTR-30AU-T	
Manufacturer	Allegro MicroSystems, LLC	
Category	Sensors, Transducers	
	Current Transducers	
Package	8-SOIC (0.154", 3.90mm Width)	
Series	-	
For Measuring	DC	
Sensor Type	Hall Effect, Differential	
Current - Sensing	30A	
Number of Channels	1	
Output	Ratiometric, Voltage	
Sensitivity	88mV/A	
Frequency	DC ~ 120kHz	
Linearity	±1.5%	
Accuracy	$\pm 0.8\%$	
Voltage - Supply	3 V ~ 3.6 V	
Response Time	4µs	
Current - Supply (Max)	14mA	
Operating Temperature	-40°C ~ 150°C	
Polarization	Unidirectional	
Mounting Type	Surface Mount	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
	Report en	rors?

ACS725LLCTR-30AU-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.

ACS725LLCTR-30AU-T Payment Methods



















ACS725LLCTR-30AU-T Shipping Methods













If you have any question about ACS725LLCTR-30AU-T, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com