

ACS730KLCTR-40AB-T

ACS730KLCTR-40AB-T Information



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.



ACS730KLCTR-40AB-T Specifications

Manufacturer Part Number	ACS730KLCTR-40AB-T
Manufacturer	Allegro MicroSystems, LLC
Category	Sensors, Transducers
	Current Transducers
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
For Measuring	AC/DC
Sensor Type	Hall Effect, Open Loop
Current - Sensing	40A
Number of Channels	1
Output	Ratiometric, Voltage
Sensitivity	50mV/A
Frequency	1MHz
Linearity	$\pm 0.75\%$
Accuracy	$\pm 3\%$
Voltage - Supply	4.5 V ~ 5.5 V
Response Time	700ns
Current - Supply (Max)	25mA
Operating Temperature	-40°C ~ 125°C
Polarization	Bidirectional
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
	Report errors?

ACS730KLCTR-40AB-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 BUARANTEE

Service Guarantees

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

ACS730KLCTR-40AB-T Payment Methods



If you have any question about ACS730KLCTR-40AB-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com