

ACS722LLCTR-40AB-T

ACS722LLCTR-40AB-T Information



For Reference Only

Part NumberACS722LLCTR-40AB-TManufacturerAllegro MicroSystems, LLC

Category Sensors, Transducers
Current Transducers

Description SENSOR CURRENT HALL 40A AC/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.









ACS722LLCTR-40AB-T Specifications

Manufacturer Part NumberACS722LLCTR-40AB-TManufacturerAllegro MicroSystems, LLCCategorySensors, TransducersCurrent TransducersPackage8-SOIC (0.154", 3.90mm Width)Series-For MeasuringAC/DCSensor TypeHall Effect, Open LoopCurrent - Sensing40ANumber of Channels1OutputRatiometric, VoltageSensitivity33mV/AFrequencyDC ~ 80kHz
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 33mV/A
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 33mV/A
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 33mV/A
Series - For Measuring AC/DC Sensor Type Hall Effect, Open Loop Current - Sensing 40A Number of Channels 1 Output Ratiometric, Voltage Sensitivity 33mV/A
For Measuring Sensor Type Hall Effect, Open Loop Current - Sensing 40A Number of Channels 1 Output Ratiometric, Voltage Sensitivity 33mV/A
Sensor Type Hall Effect, Open Loop Current - Sensing 40A Number of Channels 1 Output Ratiometric, Voltage Sensitivity 33mV/A
Current - Sensing 40A Number of Channels 1 Output Ratiometric, Voltage Sensitivity 33mV/A
Number of Channels 1 Output Ratiometric, Voltage Sensitivity 33mV/A
Output Ratiometric, Voltage Sensitivity 33mV/A
Sensitivity 33mV/A
Frequency DC ~ 80kHz
Linearity ±1%
Accuracy ±3%
Voltage - Supply $3 \text{ V} \sim 3.6 \text{ V}$
Response Time 5µs
Current - Supply (Max) 12mA
Operating Temperature $-40^{\circ}\text{C} \sim 150^{\circ}\text{C}$
Polarization Bidirectional
Mounting Type Surface Mount
Package / Case 8-SOIC (0.154", 3.90mm Width)
Report errors

ACS722LLCTR-40AB-T Guarantees



Ouality 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.

ACS722LLCTR-40AB-T Payment Methods



















ACS722LLCTR-40AB-T Shipping Methods













If you have any question about ACS722LLCTR-40AB-T, please do not hesitate to contact us!

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