



Allegro MicroSystems, LLC.

ACS722LLCTR-20AB-T

Part Number:	ACS722LLCTR-20AB-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description:	SENSOR CURRENT HALL 20A AC/DC
Datasheets:	PDF ACS722LLCTR-20AB-T.pdf
RoHs Status:	 Contains lead / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of ACS722LLCTR-20AB-T

PART NUMBER	ACS722LLCTR-20AB-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	SENSOR CURRENT HALL 20A AC/DC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
DATA SHEET	PDF ACS722LLCTR-20AB-T.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
SERIES	-
SENSOR TYPE	Hall Effect, Open Loop
SENSITIVITY	66mV/A
RESPONSE TIME	5µs
POLARIZATION	Bidirectional
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT	Ratiometric, Voltage
OTHER NAMES	620-1637-1
OPERATING TEMPERATURE	-40°C ~ 150°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LINEARITY	±1%
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
FREQUENCY	DC ~ 80kHz
FOR MEASURING	AC/DC
DETAILED DESCRIPTION	Current Sensor 20A 1 Channel Hall Effect, Open Loop Bidirectional 8-SOIC (0.154", 3.90mm Width)
CURRENT - SUPPLY (MAX)	12mA
CURRENT - SENSING	20A
ACCURACY	±3%

Related Tags

Allegro MicroSystems, LLC. ACS722LLCTR-20AB-T	ACS722LLCTR-20AB-T Distributor	ACS722LLCTR-20AB-T Supplier
ACS722LLCTR-20AB-T Price	ACS722LLCTR-20AB-T Pictures	ACS722LLCTR-20AB-T Image
ACS722LLCTR-20AB-T PDF Datasheet	ACS722LLCTR-20AB-T Download Datasheet	ACS722LLCTR-20AB-T Datasheet
ACS722LLCTR-20AB-T Stock	Buy ACS722LLCTR-20AB-T	Buy Allegro MicroSystems, LLC. ACS722LLCTR-20AB-T
Allegro MicroSystems, LLC. ACS722LLCTR-20AB-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. ACS722LLCTR-20AB-T	Allegro MicroSystems Inc ACS722LLCTR-20AB-T	Allegro MicroSystems, LLC ACS722LLCTR-20AB-T

Related Products

 <p>ACS722KMATR-40AB-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 40A AC/DC In stock: Out stock</p> <p>RFQ</p>	 <p>ACS723KMATR-40AB-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 40A AC/DC In stock: Out stock</p> <p>RFQ</p>
 <p>ACS722LLCTR-10AU-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 10A DC In stock: Out stock</p> <p>RFQ</p>	 <p>ACS723KMATR-20AB-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 20A AC/DC In stock: Out stock</p> <p>RFQ</p>
 <p>ACS722KMATR-20AB-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 20A AC/DC In stock: Out stock</p> <p>RFQ</p>	 <p>ACS723KMATR-10AB-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 10A AC/DC In stock: Out stock</p> <p>RFQ</p>
 <p>ACS722LLCTR-05AB-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 5A AC/DC In stock: Out stock</p> <p>RFQ</p>	 <p>ACS722KMATR-10AB-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 10A AC/DC In stock: Out stock</p> <p>RFQ</p>
 <p>ACS722LLCTR-40AU-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 40A DC In stock: Out stock</p> <p>RFQ</p>	 <p>ACS722LLCTR-40AB-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 40A AC/DC In stock: Out stock</p> <p>RFQ</p>
 <p>ACS722LLCTR-20AU-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 20A DC In stock: Out stock</p> <p>RFQ</p>	 <p>ACS722LLCTR-10AB-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 10A AC/DC In stock: Out stock</p> <p>RFQ</p>