



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

ACS722LLCTR-40AB-T

Part Number:	ACS722LLCTR-40AB-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	SENSOR CURRENT HALL 40A AC/DC
Datasheets:	PDF ACS722LLCTR-40AB-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

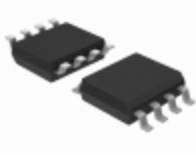
Specifications of ACS722LLCTR-40AB-T

PART NUMBER	ACS722LLCTR-40AB-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	SENSOR CURRENT HALL 40A AC/DC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF ACS722LLCTR-40AB-T.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
SERIES	-
SENSOR TYPE	Hall Effect, Open Loop
SENSITIVITY	33mV/A
RESPONSE TIME	5µs
POLARIZATION	Bidirectional
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT	Ratiometric, Voltage
OTHER NAMES	620-1639-2 ACS722LLCTR-40AB-T-ND
OPERATING TEMPERATURE	-40°C ~ 150°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LINEARITY	±1%
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	DC ~ 80kHz
FOR MEASURING	AC/DC
DETAILED DESCRIPTION	Current Sensor 40A 1 Channel Hall Effect, Open Loop Bidirectional 8-SOIC (0.154", 3.90mm Width)
CURRENT - SUPPLY (MAX)	12mA
CURRENT - SENSING	40A
ACCURACY	±3%

Related Tags

Allegro MicroSystems, LLC. ACS722LLCTR-40AB-T	ACS722LLCTR-40AB-T Distributor	ACS722LLCTR-40AB-T Supplier
ACS722LLCTR-40AB-T Price	ACS722LLCTR-40AB-T Pictures	ACS722LLCTR-40AB-T Image
ACS722LLCTR-40AB-T PDF Datasheet	ACS722LLCTR-40AB-T Download Datasheet	ACS722LLCTR-40AB-T Datasheet
ACS722LLCTR-40AB-T Stock	Buy ACS722LLCTR-40AB-T	Buy Allegro MicroSystems, LLC. ACS722LLCTR-40AB-T
Allegro MicroSystems, LLC. ACS722LLCTR-40AB-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. ACS722LLCTR-40AB-T	Allegro Microsystems Inc ACS722LLCTR-40AB-T	Allegro MicroSystems, LLC ACS722LLCTR-40AB-T

Related Products

 ACS723LLCTR-10AB-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 10A AC/DC In stock: Out stock RFQ	 ACS722LLCTR-20AB-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 20A AC/DC In stock: Out stock RFQ
 ACS723KMATR-10AB-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 10A AC/DC In stock: Out stock RFQ	 ACS722LLCTR-10AU-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 10A DC In stock: Out stock RFQ
 ACS723LLCTR-05AB-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 5A AC/DC In stock: Out stock RFQ	 ACS722KMATR-40AB-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 40A AC/DC In stock: Out stock RFQ
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 ACS722LLCTR-10AB-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 10A AC/DC In stock: Out stock RFQ	 ACS723KMATR-20AB-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 20A AC/DC In stock: Out stock RFQ
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