



Allegro MicroSystems, LLC.



Part Number: ACS722LLCTR-10AB-T

Manufacturer/Brand: Allegro MicroSystems, LLC.

Product description: SENSOR CURRENT HALL 10A AC/DC

Datasheets:  ACS722LLCTR-10AB-T.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 17576 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ACS722LLCTR-10AB-T

PART NUMBER	ACS722LLCTR-10AB-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	SENSOR CURRENT HALL 10A AC/DC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17576 pcs
DATA SHEET	 ACS722LLCTR-10AB-T.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
SERIES	-
SENSOR TYPE	Hall Effect, Open Loop
SENSITIVITY	132mV/A
RESPONSE TIME	5µs
POLARIZATION	Bidirectional
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT	Ratiometric, Voltage
OTHER NAMES	620-1635-1
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	Lead free / RoHS Compliant
FREQUENCY	DC ~ 80kHz
FOR MEASURING	AC/DC
DETAILED DESCRIPTION	Current Sensor 10A 1 Channel Hall Effect, Open Loop Bidirectional 8-SOIC (0.154", 3.90mm Width)
CURRENT - SUPPLY (MAX)	12mA
CURRENT - SENSING	10A
ACCURACY	±3%

Related Tags

Allegro MicroSystems, LLC. ACS722LLCTR-10AB-T	ACS722LLCTR-10AB-T Distributor	ACS722LLCTR-10AB-T Supplier
ACS722LLCTR-10AB-T Price	ACS722LLCTR-10AB-T Pictures	ACS722LLCTR-10AB-T Image
ACS722LLCTR-10AB-T PDF Datasheet	ACS722LLCTR-10AB-T Download Datasheet	ACS722LLCTR-10AB-T Datasheet
ACS722LLCTR-10AB-T Stock	Buy ACS722LLCTR-10AB-T	Buy Allegro MicroSystems, LLC. ACS722LLCTR-10AB-T
Allegro MicroSystems, LLC. ACS722LLCTR-10AB-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. ACS722LLCTR-10AB-T	Allegro Microsystems Inc ACS722LLCTR-10AB-T	Allegro MicroSystems, LLC ACS722LLCTR-10AB-T

Related Products

 ACS720KLATR-65AB-T Manufacturers: Allegro MicroSystems, LLC. Description: CURRENT SENSOR In stock: 15672 pcs RFQ	 ACS722LLCTR-20AU-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 20A DC In stock: 45228 pcs RFQ
 ACS723KMATR-10AB-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 10A AC/DC In stock: 37204 pcs RFQ	 ACS722KMATR-10AB-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 10A AC/DC In stock: 42504 pcs RFQ
 ACS722LLCTR-40AB-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 40A AC/DC In stock: 50330 pcs RFQ	 ACS722LLCTR-40AU-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 40A DC In stock: 47970 pcs RFQ
 ACS722KMATR-20AB-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 20A AC/DC In stock: 14008 pcs RFQ	 ACS722LLCTR-10AU-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 10A DC In stock: 40667 pcs RFQ
 ACS720KLATR-35AB-T Manufacturers: Allegro MicroSystems, LLC. Description: CURRENT SENSOR In stock: 43534 pcs RFQ	 ACS722LLCTR-05AB-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 5A AC/DC In stock: 44672 pcs RFQ
 ACS722LLCTR-20AB-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 20A AC/DC In stock: 19418 pcs RFQ	 ACS722KMATR-40AB-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 40A AC/DC In stock: 38755 pcs RFQ