



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

ACS724LMATR-50AU-T

Part Number:	ACS724LMATR-50AU-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	CURRENT SENSOR W/COMMON-MODE FIE
Datasheets:	 ACS724LMATR-50AU-T.pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ACS724LMATR-50AU-T

PART NUMBER	ACS724LMATR-50AU-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	CURRENT SENSOR W/COMMON-MODE FIE
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	 ACS724LMATR-50AU-T.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
SERIES	Automotive, AEC-Q100
SENSOR TYPE	Hall Effect, Differential
SENSITIVITY	-
RESPONSE TIME	4μs
POLARIZATION	Bidirectional
PACKAGE / CASE	-
OUTPUT	Ratiometric, Voltage
OPERATING TEMPERATURE	-20°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	-
LINEARITY	±1.5%
FREQUENCY	DC ~ 120kHz
FOR MEASURING	AC/DC
DETAILED DESCRIPTION	Current Sensor 50A 1 Channel Hall Effect, Differential Bidirectional
CURRENT - SUPPLY (MAX)	14mA
CURRENT - SENSING	50A
ACCURACY	±1.5%

Related Tags

Allegro MicroSystems, LLC. ACS724LMATR-50AU-T	ACS724LMATR-50AU-T Distributor	ACS724LMATR-50AU-T Supplier
ACS724LMATR-50AU-T Price	ACS724LMATR-50AU-T Pictures	ACS724LMATR-50AU-T Image
ACS724LMATR-50AU-T PDF Datasheet	ACS724LMATR-50AU-T Download Datasheet	ACS724LMATR-50AU-T Datasheet
ACS724LMATR-50AU-T Stock	Buy ACS724LMATR-50AU-T	Buy Allegro MicroSystems, LLC. ACS724LMATR-50AU-T
Allegro MicroSystems, LLC. ACS724LMATR-50AU-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. ACS724LMATR-50AU-T	Allegro Microsystems Inc ACS724LMATR-50AU-T	Allegro MicroSystems, LLC ACS724LMATR-50AU-T

Related Products



ACS724LMATR-20AB-T
Manufacturers: Allegro MicroSystems, LLC.
Description: CURRENT SENSOR W/COMMON-MODE FIE
In stock: Out stock
RFQ



ACS724LMATR-50AB-T
Manufacturers: Allegro MicroSystems, LLC.
Description: CURRENT SENSOR W/COMMON-MODE FIE
In stock: Out stock
RFQ



ACS725KMATR-20AB-T
Manufacturers: Allegro MicroSystems, LLC.
Description: SENSOR CURRENT HALL 20A AC/DC
In stock: Out stock
RFQ



ACS724LMATR-30AB-T
Manufacturers: Allegro MicroSystems, LLC.
Description: CURRENT SENSOR W/COMMON-MODE FIE
In stock: Out stock
RFQ



ACS725LLCTR-20AB-T
Manufacturers: Allegro MicroSystems, LLC.
Description: SENSOR CURRENT HALL 20A AC/DC
In stock: Out stock
RFQ



ACS724LLCTR-30AU-T
Manufacturers: Allegro MicroSystems, LLC.
Description: SENSOR CURRENT HALL
In stock: Out stock
RFQ



ACS724LMATR-30AU-T
Manufacturers: Allegro MicroSystems, LLC.
Description: CURRENT SENSOR W/COMMON-MODE FIE
In stock: Out stock
RFQ



ACS724LLCTR-50AB-T
Manufacturers: Allegro MicroSystems, LLC.
Description: SENSOR CURRENT HALL
In stock: Out stock
RFQ



ACS725LLCTR-20AU-T
Manufacturers: Allegro MicroSystems, LLC.
Description: SENSOR CURRENT HALL 20A DC
In stock: Out stock
RFQ



ACS725LLCTR-10AU-T
Manufacturers: Allegro MicroSystems, LLC.
Description: SENSOR CURRENT HALL 10A DC
In stock: Out stock
RFQ



ACS725KMATR-30AB-T
Manufacturers: Allegro MicroSystems, LLC.
Description: SENSOR CURRENT HALL 30A AC/DC
In stock: Out stock
RFQ



ACS725KMATR-30AU-T
Manufacturers: Allegro MicroSystems, LLC.
Description: SENSOR CURRENT HALL 30A DC
In stock: Out stock
RFQ