



Allegro MicroSystems, LLC.

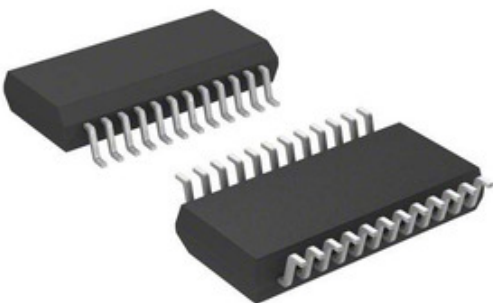


Image may be representation. See specifications for product details.

ACS726LLFTR-20B-T

Part Number:	ACS726LLFTR-20B-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	SENSOR CURRENT HALL 20A AC/DC
Datasheets:	 ACS726LLFTR-20B-T.pdf
RoHs Status	 Contains lead / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ACS726LLFTR-20B-T

PART NUMBER	ACS726LLFTR-20B-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	SENSOR CURRENT HALL 20A AC/DC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
DATA SHEET	 ACS726LLFTR-20B-T.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
SERIES	-
SENSOR TYPE	Hall Effect, Open Loop
SENSITIVITY	100mV/A
RESPONSE TIME	5µs
POLARIZATION	Bidirectional
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	24-SSOP (0.154", 3.90mm Width)
OUTPUT	Ratiometric, Voltage
OTHER NAMES	620-1648-1
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	20 Weeks
LINEARITY	±0.5%
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
FREQUENCY	DC ~ 120kHz
FOR MEASURING	AC/DC
DETAILED DESCRIPTION	Current Sensor 20A 1 Channel Hall Effect, Open Loop Bidirectional 24-SSOP (0.154", 3.90mm Width)
CURRENT - SUPPLY (MAX)	40mA
CURRENT - SENSING	20A
ACCURACY	±1%

Related Tags

Allegro MicroSystems, LLC. ACS726LLFTR-20B-T	ACS726LLFTR-20B-T Distributor	ACS726LLFTR-20B-T Supplier
ACS726LLFTR-20B-T Price	ACS726LLFTR-20B-T Pictures	ACS726LLFTR-20B-T Image
ACS726LLFTR-20B-T PDF Datasheet	ACS726LLFTR-20B-T Download Datasheet	ACS726LLFTR-20B-T Datasheet
ACS726LLFTR-20B-T Stock	Buy ACS726LLFTR-20B-T	Buy Allegro MicroSystems, LLC. ACS726LLFTR-20B-T
Allegro MicroSystems, LLC. ACS726LLFTR-20B-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. ACS726LLFTR-20B-T	Allegro Microsystems Inc ACS726LLFTR-20B-T	Allegro MicroSystems, LLC ACS726LLFTR-20B-T

Related Products

 ACS725LMATR-50AB-T Manufacturers: Allegro MicroSystems, LLC. Description: CURRENT SENSOR W/COMMON-MODE FIE In stock: Out stock RFQ	 ACS725LLCTR-40AB-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 40A AC/DC In stock: Out stock RFQ
 ACS725LLCTR-50AB-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 50A AC/DC In stock: Out stock RFQ	 ACS726LLFTR-40B-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 40A AC/DC In stock: Out stock RFQ
 ACS725LMATR-30AU-T Manufacturers: Allegro MicroSystems, LLC. Description: CURRENT SENSOR W/COMMON-MODE FIE In stock: Out stock RFQ	 ACS733KLATR-40AB-T Manufacturers: Allegro MicroSystems, LLC. Description: AUTOMOTIVE GRADE HIGH BANDWIDTH In stock: Out stock RFQ
 ACS730KLCTR-40AB-T Manufacturers: Allegro MicroSystems, LLC. Description: 1MHZ BANDWIDTH INTEGRATED, HALL In stock: Out stock RFQ	 ACS730KLCTR-50AB-T Manufacturers: Allegro MicroSystems, LLC. Description: 1MHZ BANDWIDTH INTEGRATED, HALL In stock: Out stock RFQ
 ACS730KLCTR-20AB-T Manufacturers: Allegro MicroSystems, LLC. Description: 1MHZ BANDWIDTH INTEGRATED, HALL In stock: Out stock RFQ	 ACS725LMATR-20AB-T Manufacturers: Allegro MicroSystems, LLC. Description: CURRENT SENSOR W/COMMON-MODE FIE In stock: Out stock RFQ
 ACS725LMATR-30AB-T Manufacturers: Allegro MicroSystems, LLC. Description: CURRENT SENSOR W/COMMON-MODE FIE In stock: Out stock RFQ	 ACS732KLATR-40AB-T Manufacturers: Allegro MicroSystems, LLC. Description: AUTOMOTIVE GRADE HIGH BANDWIDTH In stock: Out stock RFQ