



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

ACS755LCB-130-PSF

Part Number:	ACS755LCB-130-PSF
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	SENSOR CURRENT HALL 130A DC
Datasheets:	 ACS755LCB-130-PSF.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4392 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ACS755LCB-130-PSF

PART NUMBER	ACS755LCB-130-PSF
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	SENSOR CURRENT HALL 130A DC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4392 pcs
DATA SHEET	 ACS755LCB-130-PSF.pdf
VOLTAGE - SUPPLY	5V
SERIES	-
SENSOR TYPE	Hall Effect, Open Loop
SENSITIVITY	30mV/A
RESPONSE TIME	10µs
POLARIZATION	Unidirectional
PACKAGING	Tray
PACKAGE / CASE	5-CB Formed Leads, PSF
OUTPUT	Ratiometric, Voltage
OPERATING TEMPERATURE	-40°C ~ 150°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LINEARITY	±0.85%
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FREQUENCY	DC ~ 35kHz
FOR MEASURING	DC
DETAILED DESCRIPTION	Current Sensor 130A 1 Channel Hall Effect, Open Loop Unidirectional 5-CB Formed Leads, PSF
CURRENT - SUPPLY (MAX)	10mA
CURRENT - SENSING	130A
ACCURACY	±1%

Related Tags

Allegro MicroSystems, LLC. ACS755LCB-130-PSF	ACS755LCB-130-PSF Distributor	ACS755LCB-130-PSF Supplier
ACS755LCB-130-PSF Price	ACS755LCB-130-PSF Pictures	ACS755LCB-130-PSF Image
ACS755LCB-130-PSF PDF Datasheet	ACS755LCB-130-PSF Download Datasheet	ACS755LCB-130-PSF Datasheet
ACS755LCB-130-PSF Stock	Buy ACS755LCB-130-PSF	Buy Allegro MicroSystems, LLC. ACS755LCB-130-PSF
Allegro MicroSystems, LLC. ACS755LCB-130-PSF	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. ACS755LCB-130-PSF	Allegro Microsystems Inc ACS755LCB-130-PSF	Allegro MicroSystems, LLC ACS755LCB-130-PSF

Related Products

 ACS755LCB-130-PFF Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 130A DC In stock: 3990 pcs RFQ	 ACS755LCB-050-PFF Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 50A DC In stock: 3596 pcs RFQ
 ACS754SCB-200-PSF Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 200A AC/DC In stock: 6921 pcs RFQ	 ACS754SCB-200-PFF Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 200A AC/DC In stock: 6576 pcs RFQ
 ACS755SCB-200-PSF Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 200A DC In stock: 7020 pcs RFQ	 ACS755SCB-130-PSF Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 130A DC In stock: 6812 pcs RFQ
 ACS755SCB-130-PFF Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 130A DC In stock: 6970 pcs RFQ	 ACS755KCB-150-PSF Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 150A DC In stock: 5545 pcs RFQ
 ACS755SCB-150-PSF Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 150A DC In stock: 6663 pcs RFQ	 ACS755LCB-100-PFF Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 100A DC In stock: 3731 pcs RFQ
 ACS755SCB-050-PFF Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 50A DC In stock: 5412 pcs RFQ	 ACS755SCB-100-PFF Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 100A DC In stock: 6907 pcs RFQ