



Allegro MicroSystems, LLC.

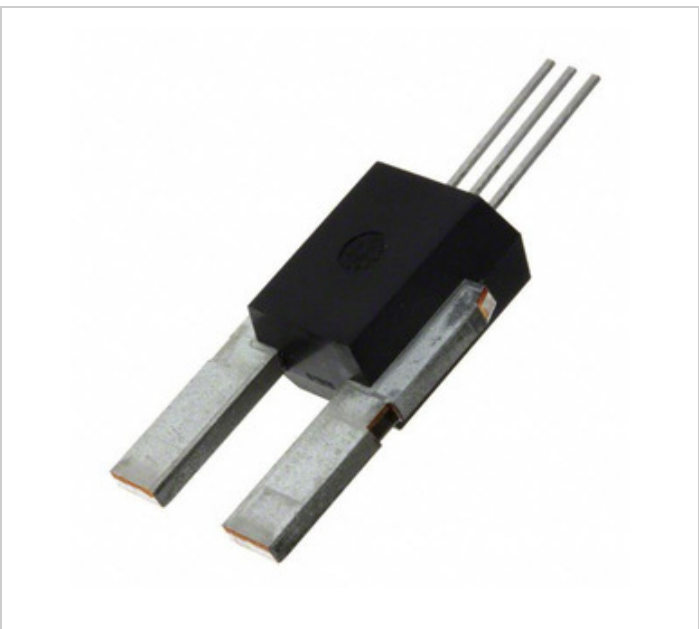


Image may be representation. See specifications for product details.

ACS754KCB-150-PSS

Part Number:	ACS754KCB-150-PSS
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	SENSOR CURRENT HALL 150A AC/DC
Datasheets:	 ACS754KCB-150-PSS.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6432 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ACS754KCB-150-PSS

PART NUMBER	ACS754KCB-150-PSS
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	SENSOR CURRENT HALL 150A AC/DC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6432 pcs
DATA SHEET	 ACS754KCB-150-PSS.pdf
VOLTAGE - SUPPLY	5V
SERIES	-
SENSOR TYPE	Hall Effect, Open Loop
SENSITIVITY	13.3mV/A
RESPONSE TIME	11µs
POLARIZATION	Bidirectional
PACKAGING	Tray
PACKAGE / CASE	5-CB Straight Leads
OUTPUT	Ratiometric, Voltage
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LINEARITY	±1.3%
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FREQUENCY	DC ~ 35kHz
FOR MEASURING	AC/DC
DETAILED DESCRIPTION	Current Sensor 150A 1 Channel Hall Effect, Open Loop Bidirectional 5-CB Straight Leads
CURRENT - SUPPLY (MAX)	10mA
CURRENT - SENSING	150A
ACCURACY	±1%

Related Tags

Allegro MicroSystems, LLC. ACS754KCB-150-PSS	ACS754KCB-150-PSS Distributor	ACS754KCB-150-PSS Supplier
ACS754KCB-150-PSS Price	ACS754KCB-150-PSS Pictures	ACS754KCB-150-PSS Image
ACS754KCB-150-PSS PDF Datasheet	ACS754KCB-150-PSS Download Datasheet	ACS754KCB-150-PSS Datasheet
ACS754KCB-150-PSS Stock	Buy ACS754KCB-150-PSS	Buy Allegro MicroSystems, LLC. ACS754KCB-150-PSS
Allegro MicroSystems, LLC. ACS754KCB-150-PSS	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. ACS754KCB-150-PSS	Allegro Microsystems Inc ACS754KCB-150-PSS	Allegro MicroSystems, LLC ACS754KCB-150-PSS

Related Products

 ACS754LCB-100-PFF Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 100A AC/DC In stock: 4034 pcs RFQ	 ACS750SCA-075 Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 75A AC/DC In stock: 7051 pcs RFQ
 ACS754SCB-050-PFF Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 50A AC/DC In stock: 6700 pcs RFQ	 ACS754KCB-150-PFF Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 150A AC/DC In stock: 5387 pcs RFQ
 ACS754LCB-050-PFF Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 50A AC/DC In stock: 4860 pcs RFQ	 ACS752SCA-100 Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 100A AC/DC In stock: 6456 pcs RFQ
 ACS750SCA-100 Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 100A AC/DC In stock: 5179 pcs RFQ	 ACS752SCA-050 Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 50A AC/DC In stock: 4403 pcs RFQ
 ACS754LCB-130-PSF Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 130A AC/DC In stock: 6497 pcs RFQ	 ACS754KCB-150-PSF Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 150A AC/DC In stock: 4335 pcs RFQ
 ACS754LCB-100-PSF Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 100A AC/DC In stock: 5184 pcs RFQ	 ACS754LCB-130-PFF Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 130A AC/DC In stock: 5127 pcs RFQ