



Allegro MicroSystems, LLC.

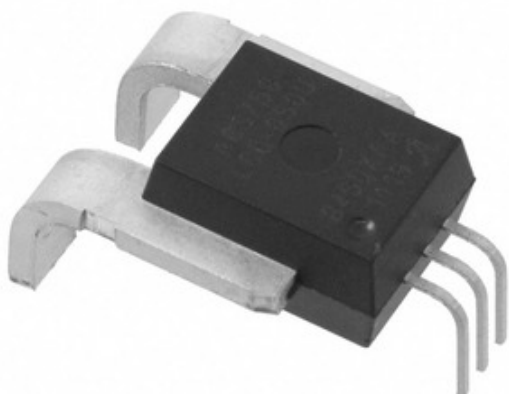


Image may be representation. See specifications for product details.

ACS759KCB-150B-PFF-T

Part Number:	ACS759KCB-150B-PFF-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	SENSOR CURRENT HALL 150A AC/DC
Datasheets:	 ACS759KCB-150B-PFF-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12764 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ACS759KCB-150B-PFF-T

PART NUMBER	ACS759KCB-150B-PFF-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	SENSOR CURRENT HALL 150A AC/DC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12764 pcs
DATA SHEET	 ACS759KCB-150B-PFF-T.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
SERIES	-
SENSOR TYPE	Hall Effect, Open Loop
SENSITIVITY	8.8mV/A
RESPONSE TIME	4µs
POLARIZATION	Bidirectional
PACKAGING	Tube
PACKAGE / CASE	5-CB Formed Leads, PFF
OUTPUT	Ratiometric, Voltage
OTHER NAMES	620-1464-5 ACS759KCB150BPFFT
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LINEARITY	±1%
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	DC ~ 120kHz
FOR MEASURING	AC/DC
DETAILED DESCRIPTION	Current Sensor 150A 1 Channel Hall Effect, Open Loop Bidirectional 5-CB Formed Leads, PFF
CURRENT - SUPPLY (MAX)	13.5mA
CURRENT - SENSING	150A
ACCURACY	±4%

Related Tags

Allegro MicroSystems, LLC. ACS759KCB-150B-PFF-T	ACS759KCB-150B-PFF-T Distributor	ACS759KCB-150B-PFF-T Supplier
ACS759KCB-150B-PFF-T Price	ACS759KCB-150B-PFF-T Pictures	ACS759KCB-150B-PFF-T Image
ACS759KCB-150B-PFF-T PDF Datasheet	ACS759KCB-150B-PFF-T Download Datasheet	ACS759KCB-150B-PFF-T Datasheet
ACS759KCB-150B-PFF-T Stock	Buy ACS759KCB-150B-PFF-T	Buy Allegro MicroSystems, LLC. ACS759KCB-150B-PFF-T
Allegro MicroSystems, LLC. ACS759KCB-150B-PFF-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. ACS759KCB-150B-PFF-T	Allegro Microsystems Inc ACS759KCB-150B-PFF-T	Allegro MicroSystems, LLC ACS759KCB-150B-PFF-T

Related Products

 ACS764XLFTR-16AU-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 16A DC In stock: 3137 pcs RFQ	 ACS758LCB-050B-PFF-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 50A AC/DC In stock: 10393 pcs RFQ
 ACS758KCB-150U-PFF-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 150A DC In stock: 11689 pcs RFQ	 ACS770ECB-200U-PFF-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 200A DC In stock: 13036 pcs RFQ
 ACS758LCB-100U-PFF-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 100A DC In stock: 11758 pcs RFQ	 ACS759LCB-100B-PFF-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 100A AC/DC In stock: 13040 pcs RFQ
 ACS770ECB-200B-PFF-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 200A AC/DC In stock: 9988 pcs RFQ	 ACS764XLFTR-32AU-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 32A DC In stock: 5324 pcs RFQ
 ACS758LCB-050U-PFF-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 50A DC In stock: 10832 pcs RFQ	 ACS759LCB-050B-PFF-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 50A AC/DC In stock: 11612 pcs RFQ
 ACS758LCB-100B-PFF-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 100A AC/DC In stock: 12981 pcs RFQ	 ACS759ECB-200B-PFF-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 200A AC/DC In stock: 10032 pcs RFQ