



Allegro MicroSystems, LLC.

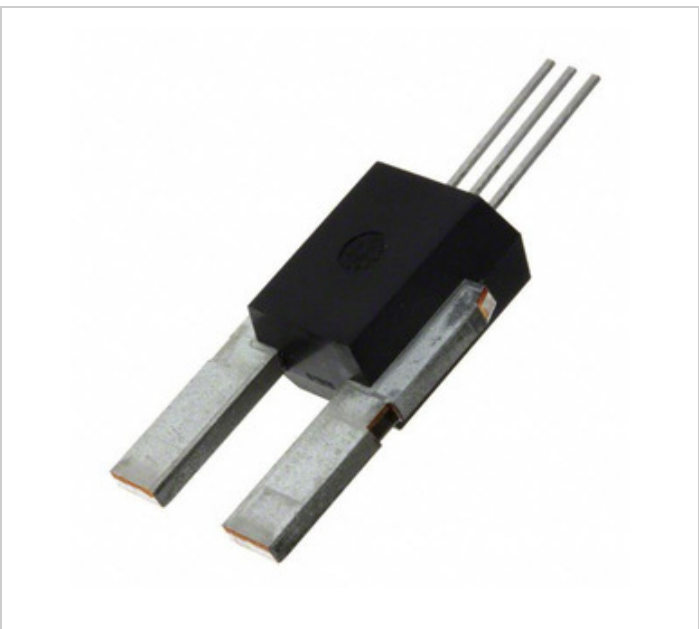


Image may be representation. See specifications for product details.

ACS758KCB-150B-PSS-T

Part Number:	ACS758KCB-150B-PSS-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	SENSOR CURRENT HALL 150A AC/DC
Datasheets:	 ACS758KCB-150B-PSS-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11228 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ACS758KCB-150B-PSS-T

PART NUMBER	ACS758KCB-150B-PSS-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	SENSOR CURRENT HALL 150A AC/DC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11228 pcs
DATA SHEET	 ACS758KCB-150B-PSS-T.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
SERIES	Automotive, AEC-Q100
SENSOR TYPE	Hall Effect, Open Loop
SENSITIVITY	13.3mV/A
RESPONSE TIME	4µs
POLARIZATION	Bidirectional
PACKAGING	Tube
PACKAGE / CASE	5-CB Straight Leads
OUTPUT	Ratiometric, Voltage
OTHER NAMES	620-1324 ACS758KCB150BPSST
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 Straight Leads
CURRENT - SUPPLY (MAX)	13.5mA
CURRENT - SENSING	150A
ACCURACY	±1.6%

Related Tags

Allegro MicroSystems, LLC. ACS758KCB-150B-PSS-T	ACS758KCB-150B-PSS-T Distributor	ACS758KCB-150B-PSS-T Supplier
ACS758KCB-150B-PSS-T Price	ACS758KCB-150B-PSS-T Pictures	ACS758KCB-150B-PSS-T Image
ACS758KCB-150B-PSS-T PDF Datasheet	ACS758KCB-150B-PSS-T Download Datasheet	ACS758KCB-150B-PSS-T Datasheet
ACS758KCB-150B-PSS-T Stock	Buy ACS758KCB-150B-PSS-T	Buy Allegro MicroSystems, LLC. ACS758KCB-150B-PSS-T
Allegro MicroSystems, LLC. ACS758KCB-150B-PSS-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. ACS758KCB-150B-PSS-T	Allegro Microsystems Inc ACS758KCB-150B-PSS-T	Allegro MicroSystems, LLC ACS758KCB-150B-PSS-T

Related Products

 ACS758KCB-150B-PFF-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 150A AC/DC In stock: 10879 pcs RFQ	 ACS758LCB-100U-PFF-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 100A DC In stock: 11758 pcs RFQ
 ACS756SCB-050B-PFF-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL In stock: 12044 pcs RFQ	 ACS758ECB-200U-PFF-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 200A DC In stock: 11113 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
 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
 ACS758LCB-050U-PFF-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 50A DC In stock: 10832 pcs RFQ	 ACS756SCB-100B-PFF-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL In stock: 12373 pcs RFQ
 ACS758ECB-200B-PSS-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 200A AC/DC In stock: 10596 pcs RFQ	 ACS758ECB-200B-PFF-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 200A AC/DC In stock: 10031 pcs RFQ