



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

ACS755SCB-150-PSF

Part Number:	ACS755SCB-150-PSF
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	SENSOR CURRENT HALL 150A DC
Datasheets:	 ACS755SCB-150-PSF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ACS755SCB-150-PSF

PART NUMBER	ACS755SCB-150-PSF
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	SENSOR CURRENT HALL 150A DC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ACS755SCB-150-PSF.pdf
VOLTAGE - SUPPLY	5V
SERIES	-
SENSOR TYPE	Hall Effect, Open Loop
SENSITIVITY	26mV/A
RESPONSE TIME	10µs
POLARIZATION	Bidirectional
PACKAGING	Tube
PACKAGE / CASE	5-CB Formed Leads, PSF
OUTPUT	Ratiometric, Voltage
OTHER NAMES	620-1114
OPERATING TEMPERATURE	-20°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LINEARITY	±0.95%
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	DC ~ 35kHz
FOR MEASURING	DC
DETAILED DESCRIPTION	Current Sensor 150A 1 Channel Hall Effect, Open Loop Bidirectional 5-CB Formed Leads, PSF
CURRENT - SUPPLY (MAX)	10mA
CURRENT - SENSING	150A
ACCURACY	±1%

Related Tags

Allegro MicroSystems, LLC. ACS755SCB-150-PSF	ACS755SCB-150-PSF Distributor	ACS755SCB-150-PSF Supplier
ACS755SCB-150-PSF Price	ACS755SCB-150-PSF Pictures	ACS755SCB-150-PSF Image
ACS755SCB-150-PSF PDF Datasheet	ACS755SCB-150-PSF Download Datasheet	ACS755SCB-150-PSF Datasheet
ACS755SCB-150-PSF Stock	Buy ACS755SCB-150-PSF	Buy Allegro MicroSystems, LLC. ACS755SCB-150-PSF
Allegro MicroSystems, LLC. ACS755SCB-150-PSF	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. ACS755SCB-150-PSF	Allegro Microsystems Inc ACS755SCB-150-PSF	Allegro MicroSystems, LLC ACS755SCB-150-PSF

Related Products

 ACS756KCA-050B-PFF-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 50A AC/DC In stock: Out stock RFQ	 ACS755LCB-130-PFF Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 130A DC In stock: Out stock RFQ
 ACS755SCB-130-PFF Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 130A DC In stock: Out stock RFQ	 ACS755SCB-100-PFF Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 100A DC In stock: Out stock RFQ
 ACS755SCB-130-PSF Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 130A DC In stock: Out stock RFQ	 ACS755SCB-050-PFF Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 50A DC In stock: Out stock RFQ
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