



Allegro MicroSystems, LLC.

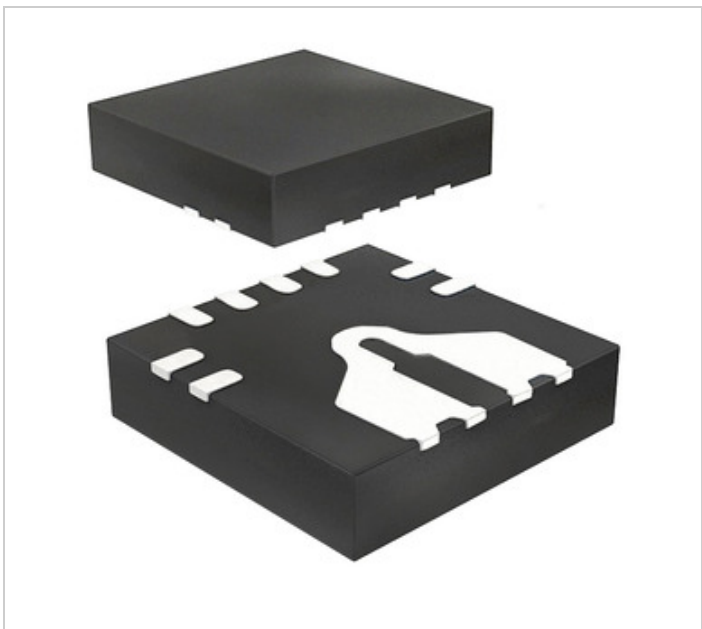


Image may be representation. See specifications for product details.

ACS711EEXLT-15AB-T

Part Number:	ACS711EEXLT-15AB-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	SENSOR CURRENT HALL 15.5A AC/DC
Datasheets:	 ACS711EEXLT-15AB-T.pdf
RoHs Status	 Contains lead / RoHS Compliant
Stock Condition	150454 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ACS711EEXLT-15AB-T

PART NUMBER	ACS711EEXLT-15AB-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	SENSOR CURRENT HALL 15.5A AC/DC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
QUANTITY AVAILABLE	150454 pcs
DATA SHEET	 ACS711EEXLT-15AB-T.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
SERIES	-
SENSOR TYPE	Hall Effect, Open Loop
SENSITIVITY	90mV/A
RESPONSE TIME	4.6µs
POLARIZATION	Bidirectional
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-PowerWFQFN
OUTPUT	Ratiometric, Voltage
OTHER NAMES	620-1481-2 ACS711EEXLT15ABT
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LINEARITY	±1%
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
FREQUENCY	DC ~ 100kHz
FOR MEASURING	AC/DC
DETAILED DESCRIPTION	Current Sensor 15.5A 1 Channel Hall Effect, Open Loop Bidirectional 12-PowerWFQFN
CURRENT - SUPPLY (MAX)	5.5mA
CURRENT - SENSING	15.5A
ACCURACY	±5%

Related Tags

Allegro MicroSystems, LLC. ACS711EEXLT-15AB-T	ACS711EEXLT-15AB-T Distributor	ACS711EEXLT-15AB-T Supplier
ACS711EEXLT-15AB-T Price	ACS711EEXLT-15AB-T Pictures	ACS711EEXLT-15AB-T Image
ACS711EEXLT-15AB-T PDF Datasheet	ACS711EEXLT-15AB-T Download Datasheet	ACS711EEXLT-15AB-T Datasheet
ACS711EEXLT-15AB-T Stock	Buy ACS711EEXLT-15AB-T	Buy Allegro MicroSystems, LLC. ACS711EEXLT-15AB-T
Allegro MicroSystems, LLC. ACS711EEXLT-15AB-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. ACS711EEXLT-15AB-T	Allegro Microsystems Inc ACS711EEXLT-15AB-T	Allegro MicroSystems, LLC ACS711EEXLT-15AB-T

Related Products

 ACS711KEXLT-31AB-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 31A AC/DC In stock: 50749 pcs RFQ	 ACS711KEXLT-15AB-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 15.5A AC/DC In stock: 52095 pcs RFQ
 ACS710KLATR-6BB-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 6A AC/DC In stock: 45175 pcs RFQ	 ACS711ELCTR-12AB-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 12.5A AC/DC In stock: 78146 pcs RFQ
 ACS710KLATR-12CB-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 12.5A AC/DC In stock: 49063 pcs RFQ	 ACS710KLATR-12CB-NL-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 12.5A AC/DC In stock: 15183 pcs RFQ
 ACS710KLATR-6BB-NL-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 6A AC/DC In stock: 37884 pcs RFQ	 ACS711ELCTR-25AB-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 25A AC/DC In stock: 72022 pcs RFQ
 ACS710KLATR-25CB-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 25A AC/DC In stock: 47514 pcs RFQ	 ACS711EEXLT-31AB-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 31A AC/DC In stock: 4876 pcs RFQ
 ACS710KLATR-25CB-NL-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 25A AC/DC In stock: 47791 pcs RFQ	 ACS711KLCTR-12AB-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR CURRENT HALL 12.5A AC/DC In stock: 65143 pcs RFQ