



ACS711KLCTR-12AB-T

Manufacturer Part Number:	ACS711KLCTR-12AB-T
Manufacturer / Brand	Allegro MicroSystems, LLC.
Part of Description:	SENSOR CURRENT HALL 12.5A AC/DC
Datasheets:	ACS711KLCTR-12AB-T.pdf
Lead Free Status / RoHS Status:	Contains lead / RoHS Compliant
Stock Condition:	New original, 2000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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ACS711KLCTR-12AB-T 100% New Original 2000pcs in Stock, Find ACS711KLCTR-12AB-T Price, Stock, datasheet at IC Components Ltd Online, buy ACS711KLCTR-12AB-T Allegro MicroSystems, LLC. with warrantied. 100% guarantee confidence. RFQ ACS711KLCTR-12AB-T: Info@IC-Components.com

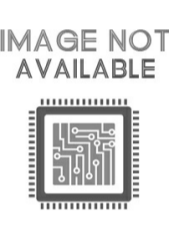


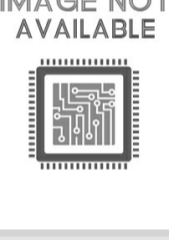
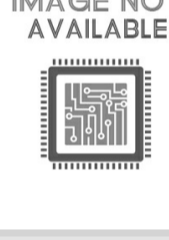







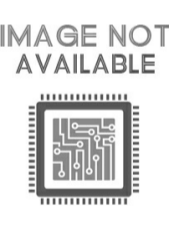





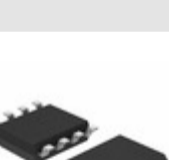











The specifications of ACS711KLCTR-12AB-T

Part Number	ACS711KLCTR-12AB-T	Manufacturer / Brand	Allegro MicroSystems, LLC.
Series	-	Moisture Sensitivity Level (MSL)	2 (1 Year)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Packaging	Original-Reel®
Mounting Type	Surface Mount	Operating Temperature	-40°C ~ 125°C
Detailed Description	Current Sensor 12.5A 1 Channel Hall Effect, Open Loop Bidirectional 8-SOIC (0.154", 3.90mm Width)	Frequency	DC ~ 100KHz
Sensitivity	110mV/A	Number of Channels	1
Polarization	Bidirectional	Response Time	4.6µs
Voltage - Supply	3 V ~ 5.5 V	Output	Ratiometric, Voltage
Current - Supply (Max)	5.5mA	Sensor Type	Hall Effect, Open Loop
Accuracy	±5%	Linearity	±1%
For Measuring	AC/DC	Current - Sensing	12.5A
Other Names	620-1372-6	Stock Quantity	2000 pcs Stock
Category	Sensors, Transducers > Current Transducers	Description	SENSOR CURRENT HALL 12.5A AC/DC
Lead Free Status / RoHS Status	Contains lead / RoHS Compliant		

Keywords related to ACS711KLCTR-12AB-T

Allegro MicroSystems, LLC. ACS711KLCTR-12AB-T	ACS711KLCTR-12AB-T part	ACS711KLCTR-12AB-T Price	ACS711KLCTR-12AB-T Distributor
ACS711KLCTR-12AB-T Technical	ACS711KLCTR-12AB-T Stock	ACS711KLCTR-12AB-T Inventory	ACS711KLCTR-12AB-T Supplier
ACS711KLCTR-12AB-T Online Order	ACS711KLCTR-12AB-T Inquiry	ACS711KLCTR-12AB-T Image	ACS711KLCTR-12AB-T Picture
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Download ACS711KLCTR-12AB-T datasheet	Allegro MicroSystems, LLC. Manufacturer	Allegro MicroSystems, LLC. ACS711KLCTR-12AB-T	Allegro Microsystems Inc ACS711KLCTR-12AB-T
Allegro MicroSystems, LLC ACS711KLCTR-12AB-T			

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 ACS710TKLA-25CB-T Description: ACS710TKLA-25CB-T ALLEGRO SOP-16 Manufacturers: ALLEGRO In Stock: New original, 1100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 ACS713ECULU-30A-T Description: ACS713ECULU-30A-T ALLEGRO SOP8 Manufacturers: ALLEGRO In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 ACS713ELCTR-30A-T Description: SENSOR CURRENT HALL 30A DC Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
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 ACS712TELC-05B Description: ACS712TELC-05B ALLEGRO SOP-8 Manufacturers: ALLEGRO In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 ACS710KLATR-25CB-T Description: SENSOR CURRENT HALL 25A AC/DC Manufacturers: ALLEGRO In Stock: New original, 15300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 ACS709TLF-60BU Description: ACS709TLF-60BU ALLEGRO TSSOP-24 Manufacturers: ALLEGRO In Stock: New original, 4700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
 ACS712ELCTR-30A-T Description: SENSOR CURRENT HALL 30A AC/DC Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 9000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 ACS712ELCTR-30A Description: ACS712ELCTR-30A ALLEGRO SOP8 Manufacturers: ALLEGRO In Stock: New original, 2400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 ACS710KLATR-12CB-NL-T Description: SENSOR CURRENT HALL 12.5A AC/DC Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
 ACS714ELCTR-05B-T Description: SENSOR CURRENT HALL 5A AC/DC Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 2700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 ACS710KLATR-6BB-T Description: SENSOR CURRENT HALL 6A AC/DC Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 4400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 ACS712ELCTR-20A-T Description: SENSOR CURRENT HALL 20A AC/DC Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 11500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
 ACS710TKLA-25CB Description: ACS710TKLA-25CB ALLEGRO SOP16 Manufacturers: ALLEGRO In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 ACS712ELC-05B Description: ACS712ELC-05B ALLEGRO SOP8 Manufacturers: ALLEGRO In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 ACS712TELC-20A Description: ACS712TELC-20A ALLEGRO SOP-8 Manufacturers: ALLEGRO In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
 ACS710KLATR-12CB-T Description: SENSOR CURRENT HALL 12.5A AC/DC Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 2300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 ACS710TKLA-12CB Description: ACS710TKLA-12CB ALLEGRO SOP16 Manufacturers: ALLEGRO In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 ACS714ELCTR-30 Description: ACS714ELCTR-30 ALLEGRO SOP Manufacturers: ALLEGRO In Stock: New original, 3400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
 ACS711ELCTR-12AB-T Description: SENSOR CURRENT HALL 12.5A AC/DC Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 8400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 ACS710KLA-12CB-T Description: ACS710KLA-12CB-T ALLEGRO SOP-16 Manufacturers: ALLEGRO In Stock: New original, 2300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 ACS712ELCTR-05B-T Description: SENSOR CURRENT HALL 5A AC/DC Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 16300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>



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