



**ACS711ELCTR-12AB-T**

Manufacturer Part Number:	ACS711ELCTR-12AB-T
Manufacturer / Brand	Allegro MicroSystems, LLC.
Part of Description:	SENSOR CURRENT HALL 12.5A AC/DC
Datasheets:	ACS711ELCTR-12AB-T.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 8400 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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ACS711ELCTR-12AB-T 100% New Original 8400pcs in Stock, Find ACS711ELCTR-12AB-T Price, Stock, datasheet at IC Components Ltd Online, buy ACS711ELCTR-12AB-T Allegro MicroSystems, LLC. with warrantied. 100% guarantee confidence. RFQ ACS711ELCTR-12AB-T: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of ACS711ELCTR-12AB-T

Part Number	ACS711ELCTR-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 ~ 85°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	620-1370-6	Stock Quantity	8400 pcs Stock
Category	<a href="#">Sensors, Transducers &gt; Current Transducers</a>	Description	SENSOR CURRENT HALL 12.5A AC/DC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to ACS711ELCTR-12AB-T

<a href="#">Allegro MicroSystems, LLC. ACS711ELCTR-12AB-T</a>	<a href="#">ACS711ELCTR-12AB-T part</a>	<a href="#">ACS711ELCTR-12AB-T Price</a>	<a href="#">ACS711ELCTR-12AB-T Distributor</a>
<a href="#">ACS711ELCTR-12AB-T Technical</a>	<a href="#">ACS711ELCTR-12AB-T Stock</a>	<a href="#">ACS711ELCTR-12AB-T Inventory</a>	<a href="#">ACS711ELCTR-12AB-T Supplier</a>
<a href="#">ACS711ELCTR-12AB-T Online Order</a>	<a href="#">ACS711ELCTR-12AB-T Inquiry</a>	<a href="#">ACS711ELCTR-12AB-T Image</a>	<a href="#">ACS711ELCTR-12AB-T Picture</a>
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<a href="#">Allegro MicroSystems, LLC ACS711ELCTR-12AB-T</a>			

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<p><b>IMAGE NOT AVAILABLE</b></p> <p><b>ACS712ELCTR-30A</b> Description: ACS712ELCTR-30A ALLEGRO SOP8 Manufacturers: ALLEGRO In Stock: New original, 2400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>ACS711KLCTR-12AB-T</b> Description: SENSOR CURRENT HALL 12.5A AC/DC Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>ACS712ELCTR-30A-T</b> 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"/></p>
<p><b>ACS713ELCTR-30A-T</b> 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"/></p>	<p><b>IMAGE NOT AVAILABLE</b></p> <p><b>ACS712TELC-30A</b> Description: ACS712TELC-30A N/A SOP8 Manufacturers: N/A In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>ACS710KLATR-12CB-NL-T</b> 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"/></p>
<p><b>IMAGE NOT AVAILABLE</b></p> <p><b>ACS712TELC-05B</b> 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"/></p>	<p><b>Allegro</b></p> <p><b>ACS710KLATR-10BB-T</b> Description: SENSOR CURRENT 10A Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>ACS713ELCTR-20A-T</b> Description: SENSOR CURRENT HALL 20A DC Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 5600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>IMAGE NOT AVAILABLE</b></p> <p><b>ACS713ECULU-30A-T</b> 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"/></p>	<p><b>IMAGE NOT AVAILABLE</b></p> <p><b>ACS710KLA-12CB-T</b> 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"/></p>	<p><b>ACS710KLATR-25CB-T</b> Description: SENSOR CURRENT HALL 25A AC/DC Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 15300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>IMAGE NOT AVAILABLE</b></p> <p><b>ACS712TELC-20A</b> 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"/></p>	<p><b>ACS712ELCTR-05B-T</b> 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"/></p>	<p><b>ACS712ELCTR-20A-T</b> 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"/></p>
<p><b>IMAGE NOT AVAILABLE</b></p> <p><b>ACS710TKLA-25CB-T</b> 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"/></p>	<p><b>ACS711EEXLT-15AB-T</b> Description: SENSOR CURRENT HALL 15.5A AC/DC Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 5600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>ACS710KLATR-6BB-T</b> 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"/></p>
<p><b>IMAGE NOT AVAILABLE</b></p> <p><b>ACS710TKLA-6BB-T</b> Description: ACS710TKLA-6BB-T ALLEGRO SOP-16 Manufacturers: ALLEGRO In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>IMAGE NOT AVAILABLE</b></p> <p><b>ACS712ELC-05B</b> Description: ACS712ELC-05B ALLEGRO SOP8 Manufacturers: ALLEGRO In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>ACS711KLCTR-25AB-T</b> Description: SENSOR CURRENT HALL 25A AC/DC Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>ACS710KLATR-12CB-T</b> 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"/></p>	<p><b>ACS714ELCTR-05B-T</b> 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"/></p>	<p><b>IMAGE NOT AVAILABLE</b></p> <p><b>ACS710KLATR-12CB</b> Description: ACS710KLATR-12CB ALLEGRO SOP16 Manufacturers: ALLEGRO In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>IMAGE NOT AVAILABLE</b></p> <p><b>ACS709LLFTR-45AB-T</b> Description: ACS709LLFTR-45AB-T ALLEGRO SSOP24 Manufacturers: ALLEGRO In Stock: New original, 900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>IMAGE NOT AVAILABLE</b></p> <p><b>ACS709TLLF-60BU</b> Description: ACS709TLLF-60BU ALLEGRO TSSOP-24 Manufacturers: ALLEGRO In Stock: New original, 4700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>IMAGE NOT AVAILABLE</b></p> <p><b>ACS710TKLA-12CB</b> Description: ACS710TKLA-12CB ALLEGRO SOP16 Manufacturers: ALLEGRO In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>ACS711EEXLT-31AB-T</b> Description: SENSOR CURRENT HALL 31A AC/DC Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 2200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>IMAGE NOT AVAILABLE</b></p> <p><b>ACS710TKLA-25CB</b> Description: ACS710TKLA-25CB ALLEGRO SOP16 Manufacturers: ALLEGRO In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>IMAGE NOT AVAILABLE</b></p> <p><b>ACS712ELCTR-20A</b> Description: ACS712ELCTR-20A ALLEGRO SOP8 Manufacturers: ALLEGRO In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>



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