



**ACS723KMATR-20AB-T**

Manufacturer Part Number:	ACS723KMATR-20AB-T
Manufacturer / Brand:	Allegro MicroSystems, LLC.
Part of Description:	SENSOR CURRENT HALL 20A AC/DC
Datasheets:	ACS723KMATR-20AB-T.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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ACS723KMATR-20AB-T 100% New Original 100pcs in Stock, Find ACS723KMATR-20AB-T Price, Stock, datasheet at IC Components Ltd Online, buy ACS723KMATR-20AB-T Allegro MicroSystems, LLC. with warrantied. 100% guarantee confidence. RFQ ACS723KMATR-20AB-T: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of ACS723KMATR-20AB-T

Part Number	ACS723KMATR-20AB-T	Manufacturer / Brand	Allegro MicroSystems, LLC.
Series	-	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Package / Case	16-SOIC (0.295", 7.50mm Width)	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Operating Temperature	-40°C ~ 125°C
Detailed Description	Current Sensor 20A 1 Channel Hall Effect, Open Loop Bidirectional 16-SOIC (0.295", 7.50mm Width)	Frequency	DC ~ 80kHz
Sensitivity	100mV/A	Number of Channels	1
Polarization	Bidirectional	Response Time	5µs
Voltage - Supply	4.5 V ~ 5.5 V	Output	Ratiometric, Voltage
Current - Supply (Max)	14mA	Sensor Type	Hall Effect, Open Loop
Accuracy	±2%	Linearity	±1%
For Measuring	AC/DC	Current - Sensing	20A
Other Names	620-1742-2 ACS723KMATR-20B-T	Stock Quantity	100 pcs Stock
Category	<a href="#">Sensors, Transducers &gt; Current Transducers</a>	Description	SENSOR CURRENT HALL 20A AC/DC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to ACS723KMATR-20AB-T

Allegro MicroSystems, LLC. ACS723KMATR-20AB-T	ACS723KMATR-20AB-T part	ACS723KMATR-20AB-T Price	ACS723KMATR-20AB-T Distributor
ACS723KMATR-20AB-T Technical	ACS723KMATR-20AB-T Stock	ACS723KMATR-20AB-T Inventory	ACS723KMATR-20AB-T Supplier
ACS723KMATR-20AB-T Online Order	ACS723KMATR-20AB-T Inquiry	ACS723KMATR-20AB-T Image	ACS723KMATR-20AB-T Picture
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Download ACS723KMATR-20AB-T datasheet	Allegro MicroSystems, LLC. Manufacturer	Allegro MicroSystems, LLC. ACS723KMATR-20AB-T	Allegro Microsystems Inc ACS723KMATR-20AB-T
Allegro MicroSystems, LLC ACS723KMATR-20AB-T			

You May Be Also Be interested In:

<p><b>ACS725LLCTR-10AU-T</b> Description: SENSOR CURRENT HALL 10A DC Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>ACS722LLCTR-10AB-T</b> Description: SENSOR CURRENT HALL 10A AC/DC Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 8000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>ACS716KLATR-10CB-NL-T</b> Description: ACS716KLATR-10CB-NL-T ALLEGRO SOP16 Manufacturers: ALLEGRO In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p><b>ACS715ELCTR-30A</b> Description: ACS715ELCTR-30A ALLEGRO SOP Manufacturers: ALLEGRO In Stock: New original, 900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>ACS724LLCTR-10AB-T</b> Description: SENSOR CURRENT HALL 10A AC/DC Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>ACS715ELCTR-20A-T</b> Description: SENSOR CURRENT HALL 20A DC Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>ACS723LLCTR-10AB-T</b> Description: SENSOR CURRENT HALL 10A AC/DC Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>ACS725KMATR</b> Description: ACS725KMATR ALLEGRO SOP16 Manufacturers: ALLEGRO In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>ACS752SCA-050</b> Description: SENSOR CURRENT HALL 50A AC/DC Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>ACS715ELCTR-30A-T</b> Description: SENSOR CURRENT HALL 30A DC Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 1600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>ACS716-KLA-10CB-NL</b> Description: ACS716-KLA-10CB-NL ALLEGRO SOP16 Manufacturers: ALLEGRO In Stock: New original, 5800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>ACS725KMATR-20AB-T</b> Description: SENSOR CURRENT HALL 20A AC/DC Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 1900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>ACS717KMATR-10B-T</b> Description: SENSOR CURRENT HALL 10A AC/DC Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>ACS725KMATR-30AB-T</b> Description: SENSOR CURRENT HALL 30A AC/DC Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>ACS724KMATR-30AB-T</b> Description: SENSOR CURRENT HALL 30A AC/DC Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 5900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>ACS716KLATR-6BB-T</b> Description: SENSOR CURRENT HALL 6A AC/DC Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 1900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>ACS722LLCTR-20AU-T</b> Description: SENSOR CURRENT HALL 20A DC Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>ACS723LLCTR-10AU-T</b> Description: SENSOR CURRENT HALL 10A DC Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 2200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p><b>ACS715TLLC-30A</b> Description: ACS715TLLC-30A ALLEGRO SOP Manufacturers: ALLEGRO In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>ACS726LLFTR-40B-T</b> Description: SENSOR CURRENT HALL 40A AC/DC Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>ACS715LLCTR-30A</b> Description: ACS715LLCTR-30A ALLEGRO SOP Manufacturers: ALLEGRO In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>ACS716KLATR-6BB-NL-T</b> Description: SENSOR CURRENT HALL 6A AC/DC Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 1900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>ACS724LLCTR-05AU-T</b> Description: SENSOR CURRENT HALL Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>ACS725LLCTR-20AU-T</b> Description: SENSOR CURRENT HALL 20A DC Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 2200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>ACS715LLCTR-30A-T</b> Description: SENSOR CURRENT HALL 30A DC Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 1700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>ACS715LLCTR-20A-T</b> Description: SENSOR CURRENT HALL 20A DC Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>ACS724LLCTR-10AU-T</b> Description: ISOLATED CURRENT SENSOR 5V Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>ACS724LLCTR-50AB-T</b> Description: SENSOR CURRENT HALL Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>ACS718T</b> Description: ACS718T ALLEGRO SOP-16 Manufacturers: ALLEGRO In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>ACS724KMATR-65AB-T</b> Description: HALL EFFECT CURRENT SENSRO Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 1600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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