

**SI7020-A20-GM1**



**Part Number:** [SI7020-A20-GM1](#)

**Manufacturer:** [Energy Micro \(Silicon Labs\)](#)

**Description:** SENS HUMI/TEMP 3.6V I2C 4% 6DFN

**Data sheet:** [SI7020-A20](#)

**RoHS Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy SI7020-A20-GM1 with confidence from  
Components-Store.com, 1 Year Warranty

[Request For Quotation](#)

**PRODUCT PARAMETER**

<b>Part Number</b>	<a href="#">SI7020-A20-GM1</a>
<b>Manufacturer</b>	<a href="#">Energy Micro (Silicon Labs)</a>
<b>Description</b>	SENS HUMI/TEMP 3.6V I2C 4% 6DFN
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	36696 pcs
<b>Product Photo</b>	<a href="#">SI7020-A20-GM1-001.jpg</a> , <a href="#">SI7020-A20-GM1-002.jpg</a>
<b>Category</b>	<a href="#">Sensors, Transducers</a>
<b>Voltage - Supply</b>	1.9 V ~ 3.6 V
<b>Supplier Device Package</b>	6-DFN (3x3)
<b>Series</b>	-
<b>Sensor Type</b>	Humidity, Temperature
<b>Sensitivity</b>	-
<b>Response Time</b>	18s
<b>Packaging</b>	Strip
<b>Package / Case</b>	6-WDFN Exposed Pad
<b>Output Type</b>	I <sup>2</sup> C
<b>Output</b>	12b
<b>Other Names</b>	336-3137 SI7020-A20-GM1-ND
<b>Operating Temperature</b>	-40°C ~ 85°C
<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	2 (1 Year)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Humidity Range</b>	0 ~ 100% RH
<b>Detailed Description</b>	Humidity Temperature Sensor 0 ~ 100% RH I <sup>2</sup> C ±4% RH 18s Surface Mount
<b>Accuracy</b>	±4% RH

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Energy Micro (Silicon Labs) series electronic components. We have 36696 pieces of Energy Micro (Silicon Labs) SI7020-A20-GM1 in stock available now. Request a quote from electronics components distributor at Components-Store.com, our sales team will contact you within 24 hours.

RFQ Email: [info@Components-Store.com](mailto:info@Components-Store.com)

**RELATED PRODUCTS**

	<b>Part#:</b> <a href="#">SI7020-A20-IM1R</a> <b>Description:</b> SENS HUMID/TEMP 3.6V I2C 4% 6DFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a> <b>In Stock:</b> 32785	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI7020-A20-YM1</a> <b>Description:</b> SENSOR RHT DGTL AUTO 6DFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a> <b>In Stock:</b> 33883	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI7020-A10-GM</a> <b>Description:</b> SENS HUMID/TEMP 3.6V I2C 3% 6DFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a> <b>In Stock:</b> 5351	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI7015-A20-GMR</a> <b>Description:</b> SENS HUMID/TMP 3.6V I2C 3% 24QFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a> <b>In Stock:</b> 13941	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI7020-A20-YM1R</a> <b>Description:</b> SENSOR RHT DGTL AUTO 6DFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a> <b>In Stock:</b> 31308	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI7020-A10-IM1R</a> <b>Description:</b> SENS HUMID/TEMP 3.6V I2C 3% 6DFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a> <b>In Stock:</b> 5295	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI7020-A20-IM</a> <b>Description:</b> SENS HUMI/TEMP 3.6V I2C 4% 6DFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a> <b>In Stock:</b> 41163	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI7020-A10-IM</a> <b>Description:</b> SENS HUMID/TEMP 3.6V I2C 3% 6DFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a> <b>In Stock:</b> 4775	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI7020-A10-GM1</a> <b>Description:</b> SENS HUMID/TEMP 3.6V I2C 3% 6DFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a> <b>In Stock:</b> 5399	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI7020-A10-IMR</a> <b>Description:</b> SENS HUMID/TEMP 3.6V I2C 3% 6DFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a> <b>In Stock:</b> 5801	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI7020-A20-GMR</a> <b>Description:</b> SENS HUMID/TEMP 3.6V I2C 4% 6DFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a> <b>In Stock:</b> 46386	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI7020-A20-IM1</a> <b>Description:</b> SENS HUMI/TEMP 3.6V I2C 4% 6DFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a> <b>In Stock:</b> 37380	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI7020-A10-GM1R</a> <b>Description:</b> SENSOR HUMI/TEMP 3.6V I2C 3% DFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a> <b>In Stock:</b> 5003	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI7020-A20-YM0R</a> <b>Description:</b> SENSOR RHT DGTL AUTO 6DFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a> <b>In Stock:</b> 35896	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI7020-A20-GM1R</a> <b>Description:</b> SENS HUMI/TEMP 3.6V I2C 4% 6DFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a> <b>In Stock:</b> 38006	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI7020-A20-GM</a> <b>Description:</b> SENS HUMI/TEMP 3.6V I2C 4% 6DFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a> <b>In Stock:</b> 50122	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI7020-A20-IMR</a> <b>Description:</b> SENS HUMID/TEMP 3.6V I2C 4% 6DFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a> <b>In Stock:</b> 42490	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI7020-A10-IM1</a> <b>Description:</b> SENS HUMID/TEMP 3.6V I2C 3% 6DFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a> <b>In Stock:</b> 4255	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI7020-A20-YM0</a> <b>Description:</b> SENSOR RHT DGTL AUTO 6DFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a> <b>In Stock:</b> 41440	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">SI7020-A10-GMR</a> <b>Description:</b> SENSOR HUMI/TEMP 3.6V I2C 3% DFN	<b>Manufacturers:</b> <a href="#">Energy Micro (Silicon Labs)</a> <b>In Stock:</b> 5648	<a href="#">RFQ</a>

**Related keywords for SI7020-A20-GM1**

Energy Micro (Silicon Labs) SI7020-A20-GM1	SI7020-A20-GM1 distributor	SI7020-A20-GM1 supplier	SI7020-A20-GM1 price
SI7020-A20-GM1 download datasheet	SI7020-A20-GM1 datasheet	SI7020-A20-GM1 stock	buy SI7020-A20-GM1
Energy Micro (Silicon Labs) SI7020-A20-GM1	Energy Micro SI7020-A20-GM1	Energy Micro (Silicon Labs) SI7020-A20-GM1	Silicon Laboratories SI7020-A20-GM1
Silicon Labs SI7020-A20-GM1			

