



Energy Micro (Silicon Labs)

SI7020-A20-YM1

Part Number:	SI7020-A20-YM1
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description:	SENSOR RHT DGTL AUTO 6DFN
Datasheets:	SI7020-A20-YM1.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	31747 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of SI7020-A20-YM1

PART NUMBER	SI7020-A20-YM1
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	SENSOR RHT DGTL AUTO 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31747 pcs
DATA SHEET	SI7020-A20-YM1.pdf
VOLTAGE - SUPPLY	1.9 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	6-DFN (3x3)
SERIES	-
SENSOR TYPE	Humidity, Temperature
SENSITIVITY	-
RESPONSE TIME	18s
PACKAGING	Strip
PACKAGE / CASE	6-WDFN Exposed Pad
OUTPUT TYPE	I ² C
OUTPUT	12 b
OTHER NAMES	336-4542 SI7020-A20-YM1-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HUMIDITY RANGE	0 ~ 100% RH
DETAILED DESCRIPTION	Humidity Temperature Sensor 0 ~ 100% RH I ² C ±3% RH 18s Surface Mount
ACCURACY	±3% RH

Related Tags

Energy Micro (Silicon Labs) SI7020-A20-YM1	SI7020-A20-YM1 Distributor	SI7020-A20-YM1 Supplier
SI7020-A20-YM1 Price	SI7020-A20-YM1 Pictures	SI7020-A20-YM1 Image
SI7020-A20-YM1 PDF Datasheet	SI7020-A20-YM1 Download Datasheet	SI7020-A20-YM1 Datasheet
SI7020-A20-YM1 Stock	Buy SI7020-A20-YM1	Buy Energy Micro (Silicon Labs) SI7020-A20-YM1
Energy Micro (Silicon Labs) SI7020-A20-YM1	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI7020-A20-YM1	Energy Micro SI7020-A20-YM1	Energy Micro (Silicon Labs) SI7020-A20-YM1
Silicon Laboratories SI7020-A20-YM1	Silicon Labs SI7020-A20-YM1	

Related Products

<p>SI7021-A10-GM Manufacturers: Energy Micro (Silicon Labs) Description: SENS HUMID/TEMP 3.6V I2C 2% 6DFN In stock: 4386 pcs</p> <p>RFQ</p>	<p>SI7020-A20-IM1R Manufacturers: Energy Micro (Silicon Labs) Description: SENS HUMID/TEMP 3.6V I2C 4% 6DFN In stock: 37661 pcs</p> <p>RFQ</p>
<p>SI7020-A20-YM0R Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR RHT DGTL AUTO 6DFN In stock: 37425 pcs</p> <p>RFQ</p>	<p>SI7021-A10-GM1 Manufacturers: Energy Micro (Silicon Labs) Description: SENS HUMID/TEMP 3.6V I2C 2% 6DFN In stock: 6147 pcs</p> <p>RFQ</p>
<p>SI7020-A20-IM1 Manufacturers: Energy Micro (Silicon Labs) Description: SENS HUMI/TEMP 3.6V I2C 4% 6DFN In stock: 34242 pcs</p> <p>RFQ</p>	<p>SI7020-A20-IMR Manufacturers: Energy Micro (Silicon Labs) Description: SENS HUMID/TEMP 3.6V I2C 4% 6DFN In stock: 44236 pcs</p> <p>RFQ</p>
<p>SI7021-A10-GMR Manufacturers: Energy Micro (Silicon Labs) Description: SENS HUMI/TEMP 3.6V I2C 2% DFN In stock: 2773 pcs</p> <p>RFQ</p>	<p>SI7021-A10-IM Manufacturers: Energy Micro (Silicon Labs) Description: SENS HUMID/TEMP 3.6V I2C 2% 6DFN In stock: 5317 pcs</p> <p>RFQ</p>
<p>SI7020-A20-IM Manufacturers: Energy Micro (Silicon Labs) Description: SENS HUMI/TEMP 3.6V I2C 4% 6DFN In stock: 39863 pcs</p> <p>RFQ</p>	<p>SI7021-A10-GM1R Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR HUMI/TEMP 3.6V I2C 2% DFN In stock: 6109 pcs</p> <p>RFQ</p>
<p>SI7020-A20-YM1R Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR RHT DGTL AUTO 6DFN In stock: 28191 pcs</p> <p>RFQ</p>	<p>SI7020-A20-YM0 Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR RHT DGTL AUTO 6DFN In stock: 30637 pcs</p> <p>RFQ</p>

