



Energy Micro (Silicon Labs)

## SI7023-A20-IM

Part Number:	SI7023-A20-IM
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description:	SENS HUMI/TEMP 3.6V PWM 3% 6DFN
Datasheets:	SI7023-A20-IM.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	29320 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 SI7023-A20-IM

PART NUMBER	SI7023-A20-IM
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	SENS HUMI/TEMP 3.6V PWM 3% 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29320 pcs
DATA SHEET	SI7023-A20-IM.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	PWM
OUTPUT	11b
OTHER NAMES	336-3146-5 SI7023-A20-IM-ND
OPERATING TEMPERATURE	-40°C ~ 125°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 PWM ±3% RH 18s Surface Mount
ACCURACY	±3% RH

### Related Tags

Energy Micro (Silicon Labs) SI7023-A20-IM	SI7023-A20-IM Distributor	SI7023-A20-IM Supplier
SI7023-A20-IM Price	SI7023-A20-IM Pictures	SI7023-A20-IM Image
SI7023-A20-IM PDF Datasheet	SI7023-A20-IM Download Datasheet	SI7023-A20-IM Datasheet
SI7023-A20-IM Stock	Buy SI7023-A20-IM	Buy Energy Micro (Silicon Labs) SI7023-A20-IM
Energy Micro (Silicon Labs) SI7023-A20-IM	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI7023-A20-IM	Energy Micro SI7023-A20-IM	Energy Micro (Silicon Labs) SI7023-A20-IM
Silicon Laboratories SI7023-A20-IM	Silicon Labs SI7023-A20-IM	

### Related Products

<p><b>SI7023-A20-YM0R</b> Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR RHT DGTL PWM AUTO 6DFN In stock: 29350 pcs <a href="#">RFQ</a></p>	<p><b>SI7023-A10-IM1</b> Manufacturers: Energy Micro (Silicon Labs) Description: SENS HUMI/TEMP 3.6V PWM 3% 6DFN In stock: 6256 pcs <a href="#">RFQ</a></p>
<p><b>SI7023-A20-YM1</b> Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR RHT DGTL PWM AUTO 6DFN In stock: 25526 pcs <a href="#">RFQ</a></p>	<p><b>SI7023-A20-IM1R</b> Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR HUMID/TEMP 3.6V PWM 3% 6DFN In stock: 33963 pcs <a href="#">RFQ</a></p>
<p><b>SI7023-A20-IMR</b> Manufacturers: Energy Micro (Silicon Labs) Description: SENS HUMID/TEMP 3.6V PWM 3% 6DFN In stock: 37375 pcs <a href="#">RFQ</a></p>	<p><b>SI7023-A20-YM0</b> Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR RHT DGTL PWM AUTO 6DFN In stock: 23981 pcs <a href="#">RFQ</a></p>
<p><b>SI7022-A20-YM1</b> Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR RHT DGTL PWM AUTO 6DFN In stock: 6165 pcs <a href="#">RFQ</a></p>	<p><b>SI7022-A20-YM0</b> Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR RHT DGTL PWM AUTO 6DFN In stock: 6736 pcs <a href="#">RFQ</a></p>
<p><b>SI7022-A20-YM0R</b> Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR RHT DGTL PWM AUTO 6DFN In stock: 6276 pcs <a href="#">RFQ</a></p>	<p><b>SI7022-A20-YM1R</b> Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR RHT DGTL PWM AUTO 6DFN In stock: 3898 pcs <a href="#">RFQ</a></p>
<p><b>SI7023-A10-IM</b> Manufacturers: Energy Micro (Silicon Labs) Description: SENS HUMI/TEMP 3.6V PWM 3% 6DFN In stock: 4702 pcs <a href="#">RFQ</a></p>	<p><b>SI7023-A20-IM1</b> Manufacturers: Energy Micro (Silicon Labs) Description: SENS HUMI/TEMP 3.6V PWM 3% 6DFN In stock: 25474 pcs <a href="#">RFQ</a></p>