




Energy Micro (Silicon Labs)

SI7023-A20-YM1R

Part Number:	SI7023-A20-YM1R
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description:	SENSOR RHT DGTL PWM AUTO 6DFN
Datasheets:	PDF SI7023-A20-YM1R.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.


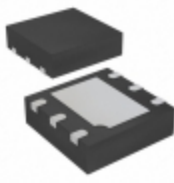



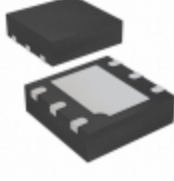




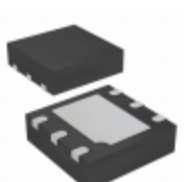

Specifications of SI7023-A20-YM1R

PART NUMBER	SI7023-A20-YM1R
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	SENSOR RHT DGTL PWM AUTO 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF SI7023-A20-YM1R.pdf
VOLTAGE - SUPPLY	1.9 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	6-DFN (3x3)
SERIES	-
SENSOR TYPE	Humidity, Temperature
SENSITIVITY	-
RESPONSE TIME	6s
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WDFN Exposed Pad
OUTPUT TYPE	PWM
OUTPUT	11b
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 6s Surface Mount
ACCURACY	±3% RH

Related Tags

Energy Micro (Silicon Labs) SI7023-A20-YM1R	SI7023-A20-YM1R Distributor	SI7023-A20-YM1R Supplier
SI7023-A20-YM1R Price	SI7023-A20-YM1R Pictures	SI7023-A20-YM1R Image
SI7023-A20-YM1R PDF Datasheet	SI7023-A20-YM1R Download Datasheet	SI7023-A20-YM1R Datasheet
SI7023-A20-YM1R Stock	Buy SI7023-A20-YM1R	Buy Energy Micro (Silicon Labs) SI7023-A20-YM1R
Energy Micro (Silicon Labs) SI7023-A20-YM1R	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI7023-A20-YM1R	Energy Micro SI7023-A20-YM1R	Energy Micro (Silicon Labs) SI7023-A20-YM1R
Silicon Laboratories SI7023-A20-YM1R	Silicon Labs SI7023-A20-YM1R	

Related Products

 <p>SI7023-A20-IM1R Manufacturers: Energy Micro (Silicon Labs) Description: SENS HUMID/TEMP 3.6V PWM 3% 6DFN In stock: Out stock</p> <p>RFQ</p>	 <p>SI7023-A20-YM0R Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR RHT DGTL PWM AUTO 6DFN In stock: Out stock</p> <p>RFQ</p>
 <p>SI7023-A20-IMR Manufacturers: Energy Micro (Silicon Labs) Description: SENS HUMID/TEMP 3.6V PWM 3% 6DFN In stock: Out stock</p> <p>RFQ</p>	 <p>SI7050-A20-IM Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR DIGITAL -40C-125C 6DFN In stock: 184 pcs</p> <p>RFQ</p>
 <p>SI7050-EVB Manufacturers: Energy Micro (Silicon Labs) Description: EVAL BOARD FOR SI7050 In stock: 7 pcs</p> <p>RFQ</p>	 <p>SI7023-A20-YM0 Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR RHT DGTL PWM AUTO 6DFN In stock: Out stock</p> <p>RFQ</p>
 <p>SI7034-EVB Manufacturers: Energy Micro (Silicon Labs) Description: EVALUATION BOARD SI7034 In stock: 3 pcs</p> <p>RFQ</p>	 <p>SI7034-A10-IM Manufacturers: Energy Micro (Silicon Labs) Description: SENS HUMI/TEMP 1.8V I2C 3% 6QFN In stock: Out stock</p> <p>RFQ</p>
 <p>SI7034-A10-IMR Manufacturers: Energy Micro (Silicon Labs) Description: SENS HUMID/TEMP 1.8V I2C 3% 6QFN In stock: Out stock</p> <p>RFQ</p>	 <p>SI7050-A20-IMR Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR DIGITAL -40C-125C 6DFN In stock: Out stock</p> <p>RFQ</p>
 <p>SI7023-A20-YM1 Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR RHT DGTL PWM AUTO 6DFN In stock: Out stock</p> <p>RFQ</p>	 <p>SI7023-A20-IM1 Manufacturers: Energy Micro (Silicon Labs) Description: SENS HUMI/TEMP 3.6V PWM 3% 6DFN In stock: 162 pcs</p> <p>RFQ</p>