



Energy Micro (Silicon Labs)



SI7013-A20-YM1R

Part Number:	SI7013-A20-YM1R
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	SENSOR RHT DGTL 2-ZONE 10DFN
Datasheets:	PDF SI7013-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 SI7013-A20-YM1R

PART NUMBER	SI7013-A20-YM1R
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	SENSOR RHT DGTL 2-ZONE 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF SI7013-A20-YM1R.pdf
VOLTAGE - SUPPLY	1.9 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	-
SENSOR TYPE	Humidity, Temperature
SENSITIVITY	-
RESPONSE TIME	18s
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WFDFN Exposed Pad
OUTPUT TYPE	I ² C
OUTPUT	12 b
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 I ² C ±3% RH 18s Surface Mount
ACCURACY	±3% RH

Related Tags

Energy Micro (Silicon Labs) SI7013-A20-YM1R	SI7013-A20-YM1R Distributor	SI7013-A20-YM1R Supplier
SI7013-A20-YM1R Price	SI7013-A20-YM1R Pictures	SI7013-A20-YM1R Image
SI7013-A20-YM1R PDF Datasheet	SI7013-A20-YM1R Download Datasheet	SI7013-A20-YM1R Datasheet
SI7013-A20-YM1R Stock	Buy SI7013-A20-YM1R	Buy Energy Micro (Silicon Labs) SI7013-A20-YM1R
Energy Micro (Silicon Labs) SI7013-A20-YM1R	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI7013-A20-YM1R	Energy Micro SI7013-A20-YM1R	Energy Micro (Silicon Labs) SI7013-A20-YM1R
Silicon Laboratories SI7013-A20-YM1R	Silicon Labs SI7013-A20-YM1R	

Related Products

 SI7013EVB-UDP-M3L1 Manufacturers: Energy Micro (Silicon Labs) Description: KIT DEMO LOG SIM3L1XX+SI7013 In stock: 1 pcs RFQ	 SI7013USB-DONGLE Manufacturers: Energy Micro (Silicon Labs) Description: BOARD EVAL FOR SI7013 In stock: 23 pcs RFQ
 SI7013-A20-IM1 Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR HUMID/TEMP 3.6V I2C 3% QFN In stock: Out stock RFQ	 SI7015-A10-FM Manufacturers: Energy Micro (Silicon Labs) Description: SENS HUMID/TMP 3.6V I2C 3% 24QFN In stock: Out stock RFQ
 SI7013-A20-YM0 Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR RHT DGTL 2-ZONE 10DFN In stock: Out stock RFQ	 SI7013-A20-IM1R Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR HUMID/TMP 3.6V I2C 3% QFN In stock: Out stock RFQ
 SI7013EVB-UDP-F960 Manufacturers: Energy Micro (Silicon Labs) Description: KIT DEMO LOG C8051F960+SI7013 In stock: 1 pcs RFQ	 SI7013EVB-UDP Manufacturers: Energy Micro (Silicon Labs) Description: BOARD UDP PLUG-IN CARD SI7013 In stock: 5 pcs RFQ
 SI7013-A20-IMR Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR HUMID/TMP 3.6V I2C 3% QFN In stock: Out stock RFQ	 SI7013-A20-YM1 Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR RHT DGTL 2-ZONE 10DFN In stock: Out stock RFQ
 SI7013-A20-YM0R Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR RHT DGTL 2-ZONE 10DFN In stock: Out stock RFQ	 SI7015-A10-FM1 Manufacturers: Energy Micro (Silicon Labs) Description: SENS HUMID/TMP 3.6V I2C 3% 24QFN In stock: Out stock RFQ