



Energy Micro (Silicon Labs)



SI7022-A20-IM1R

Part Number:	SI7022-A20-IM1R
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	SENS HUMID/TEMP 3.6V PWM 3% 6DFN
Datasheets:	 SI7022-A20-IM1R.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.

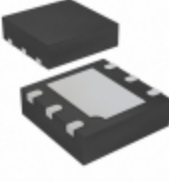
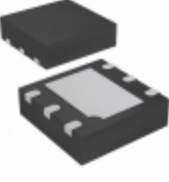
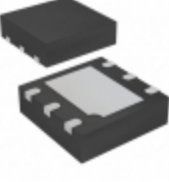
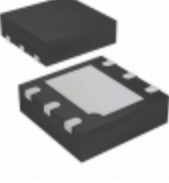
Specifications of SI7022-A20-IM1R

PART NUMBER	SI7022-A20-IM1R
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	SENS HUMID/TEMP 3.6V PWM 3% 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SI7022-A20-IM1R.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	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)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
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) SI7022-A20-IM1R	SI7022-A20-IM1R Distributor	SI7022-A20-IM1R Supplier
SI7022-A20-IM1R Price	SI7022-A20-IM1R Pictures	SI7022-A20-IM1R Image
SI7022-A20-IM1R PDF Datasheet	SI7022-A20-IM1R Download Datasheet	SI7022-A20-IM1R Datasheet
SI7022-A20-IM1R Stock	Buy SI7022-A20-IM1R	Buy Energy Micro (Silicon Labs) SI7022-A20-IM1R
Energy Micro (Silicon Labs) SI7022-A20-IM1R	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI7022-A20-IM1R	Energy Micro SI7022-A20-IM1R	Energy Micro (Silicon Labs) SI7022-A20-IM1R
Silicon Laboratories SI7022-A20-IM1R	Silicon Labs SI7022-A20-IM1R	

Related Products

 SI7022-A20-YM0 Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR RHT DGTL PWM AUTO 6DFN In stock: Out stock RFQ	 SI7022-A20-YM1R Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR RHT DGTL PWM AUTO 6DFN In stock: Out stock RFQ
 SI7022-A10-IM1 Manufacturers: Energy Micro (Silicon Labs) Description: SENS HUMI/TEMP 3.6V PWM 3% 6DFN In stock: Out stock RFQ	 SI7022-A20-YM0R Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR RHT DGTL PWM AUTO 6DFN In stock: Out stock RFQ
 SI7022-A20-IM1 Manufacturers: Energy Micro (Silicon Labs) Description: SENS HUMI/TEMP 3.6V PWM 3% 6DFN In stock: 80 pcs RFQ	 SI7021-A20-YM1R Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR RHT DGTL AUTO 6DFN In stock: Out stock RFQ
 SI7022-A20-IMR Manufacturers: Energy Micro (Silicon Labs) Description: SENS HUMID/TEMP 3.6V PWM 3% 6DFN In stock: Out stock RFQ	 SI7022-A20-IM Manufacturers: Energy Micro (Silicon Labs) Description: SENS HUMI/TEMP 3.6V PWM 3% 6DFN In stock: 10 pcs RFQ
 SI7023-A10-IM Manufacturers: Energy Micro (Silicon Labs) Description: SENS HUMI/TEMP 3.6V PWM 3% 6DFN In stock: Out stock RFQ	 SI7022-A20-YM1 Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR RHT DGTL PWM AUTO 6DFN In stock: Out stock RFQ
 SI7022-A10-IM Manufacturers: Energy Micro (Silicon Labs) Description: SENS HUMI/TEMP 3.6V PWM 3% 6DFN In stock: Out stock RFQ	 SI7022-23-EVB Manufacturers: Energy Micro (Silicon Labs) Description: BOARD EVAL FOR SI7022 SI7023 In stock: 4 pcs RFQ