



Energy Micro (Silicon Labs)



Image may be representation. See specifications for product details.

SI7006-A20-IM1R

Part Number:	SI7006-A20-IM1R
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	SENS HUMID/TEMP 3.6V I2C 5% 6DFN
Datasheets:	 SI7006-A20-IM1R.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	36244 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SI7006-A20-IM1R

PART NUMBER	SI7006-A20-IM1R
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	SENS HUMID/TEMP 3.6V I2C 5% 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36244 pcs
DATA SHEET	 SI7006-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	Original-Reel®
PACKAGE / CASE	6-WDFN Exposed Pad
OUTPUT TYPE	I²C
OUTPUT	12b
OTHER NAMES	336-4348-6
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 I²C ±5% RH 18s Surface Mount
ACCURACY	±5% RH

Related Tags

Energy Micro (Silicon Labs) SI7006-A20-IM1R	SI7006-A20-IM1R Distributor	SI7006-A20-IM1R Supplier
SI7006-A20-IM1R Price	SI7006-A20-IM1R Pictures	SI7006-A20-IM1R Image
SI7006-A20-IM1R PDF Datasheet	SI7006-A20-IM1R Download Datasheet	SI7006-A20-IM1R Datasheet
SI7006-A20-IM1R Stock	Buy SI7006-A20-IM1R	Buy Energy Micro (Silicon Labs) SI7006-A20-IM1R
Energy Micro (Silicon Labs) SI7006-A20-IM1R	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI7006-A20-IM1R	Energy Micro SI7006-A20-IM1R	Energy Micro (Silicon Labs) SI7006-A20-IM1R
Silicon Laboratories SI7006-A20-IM1R	Silicon Labs SI7006-A20-IM1R	

Related Products

 SI7006-A10-IM1 Manufacturers: Energy Micro (Silicon Labs) Description: SENS HUMI/TEMP 3.6V I2C 5% 6DFN In stock: 7041 pcs RFQ	 SI7007-A10-IM1 Manufacturers: Energy Micro (Silicon Labs) Description: SENS HUMI/TEMP 3.6V PWM 3% 6DFN In stock: 4416 pcs RFQ
 SI7006-A20-IMR Manufacturers: Energy Micro (Silicon Labs) Description: SENS HUMID/TEMP 3.6V I2C 5% 6DFN In stock: 63675 pcs RFQ	 SI7007-A20-IM1R Manufacturers: Energy Micro (Silicon Labs) Description: SENS HUMID/TEMP 3.6V PWM 3% 6DFN In stock: 39487 pcs RFQ
 SI7006-07-EVB Manufacturers: Energy Micro (Silicon Labs) Description: BOARD EVAL FOR SI7006 SI7007 In stock: 2017 pcs RFQ	 SI7007-A20-IM1 Manufacturers: Energy Micro (Silicon Labs) Description: SENS HUMI/TEMP 3.6V PWM 3% 6DFN In stock: 45707 pcs RFQ
 SI7006-A20-IM Manufacturers: Energy Micro (Silicon Labs) Description: SENS HUMI/TEMP 3.6V I2C 5% 6DFN In stock: 41616 pcs RFQ	 SI7005USB-EVB Manufacturers: Energy Micro (Silicon Labs) Description: BOARD EVAL FOR SI7005 In stock: 4896 pcs RFQ
 SI7007-A10-IM Manufacturers: Energy Micro (Silicon Labs) Description: SENS HUMI/TEMP 3.6V PWM 3% 6DFN In stock: 3413 pcs RFQ	 SI7007-A20-IM Manufacturers: Energy Micro (Silicon Labs) Description: SENS HUMI/TEMP 3.6V PWM 3% 6DFN In stock: 50429 pcs RFQ
 SI7006-A10-IM Manufacturers: Energy Micro (Silicon Labs) Description: SENS HUMI/TEMP 3.6V I2C 5% 6DFN In stock: 4208 pcs RFQ	 SI7006-A20-IM1 Manufacturers: Energy Micro (Silicon Labs) Description: SENS HUMI/TEMP 3.6V I2C 5% 6DFN In stock: 45733 pcs RFQ