




Energy Micro (Silicon Labs)

SI7006-A20-IMR

Part Number:	SI7006-A20-IMR
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description:	SENS HUMID/TEMP 3.6V I2C 5% 6DFN
Datasheets:	PDF SI7006-A20-IMR.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 SI7006-A20-IMR

PART NUMBER	SI7006-A20-IMR
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	SENS HUMID/TEMP 3.6V I2C 5% 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF SI7006-A20-IMR.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	I ² C
OUTPUT	12b
OTHER NAMES	336-4154-2 SI7006-A20-IMR-ND
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 I ² C ±5% RH 18s Surface Mount
ACCURACY	±5% RH

Related Tags

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

Related Products

 <p>SI7006-A20-IM1 Manufacturers: Energy Micro (Silicon Labs) Description: SENS HUMID/TEMP 3.6V I2C 5% 6DFN In stock: 954 pcs</p> <p>RFQ</p>	 <p>SI7007-A20-IM1 Manufacturers: Energy Micro (Silicon Labs) Description: SENS HUMID/TEMP 3.6V PWM 3% 6DFN In stock: 611 pcs</p> <p>RFQ</p>
 <p>SI7007-A10-IM Manufacturers: Energy Micro (Silicon Labs) Description: SENS HUMID/TEMP 3.6V PWM 3% 6DFN In stock: Out stock</p> <p>RFQ</p>	 <p>SI7006-A10-IM1 Manufacturers: Energy Micro (Silicon Labs) Description: SENS HUMID/TEMP 3.6V I2C 5% 6DFN In stock: Out stock</p> <p>RFQ</p>
 <p>SI7007-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>SI7007-A20-IM Manufacturers: Energy Micro (Silicon Labs) Description: SENS HUMID/TEMP 3.6V PWM 3% 6DFN In stock: 333 pcs</p> <p>RFQ</p>
 <p>SI7007-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>SI7006-A20-IM Manufacturers: Energy Micro (Silicon Labs) Description: SENS HUMID/TEMP 3.6V I2C 5% 6DFN In stock: Out stock</p> <p>RFQ</p>
 <p>SI7006-A10-IM Manufacturers: Energy Micro (Silicon Labs) Description: SENS HUMID/TEMP 3.6V I2C 5% 6DFN In stock: Out stock</p> <p>RFQ</p>	 <p>SI7007-A10-IM1 Manufacturers: Energy Micro (Silicon Labs) Description: SENS HUMID/TEMP 3.6V PWM 3% 6DFN In stock: Out stock</p> <p>RFQ</p>
 <p>SI7006-07-EVB Manufacturers: Energy Micro (Silicon Labs) Description: BOARD EVAL FOR SI7006 SI7007 In stock: 10 pcs</p> <p>RFQ</p>	 <p>SI7006-A20-IM1R Manufacturers: Energy Micro (Silicon Labs) Description: SENS HUMID/TEMP 3.6V I2C 5% 6DFN In stock: Out stock</p> <p>RFQ</p>