




Energy Micro (Silicon Labs)

## SI1064-A-GM

Part Number:	SI1064-A-GM
Manufacturer / Brand:	Energy Micro (Silicon Labs)
Mombamomba ny vokatra	IC RF TXRX+MCU ISM<1GHZ 36-WFQFN
Datasheets:	<a href="#">1.SI1064-A-GM.pdf</a> <a href="#">2.SI1064-A-GM.pdf</a>
RoHs Status	 Lead free / RoHS compliant
Stock Condition	22659 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

MANGATAHA FAMPISEHOANA

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### Specifications of SI1064-A-GM

PART NUMBER	SI1064-A-GM
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC RF TXRX+MCU ISM<1GHZ 36-WFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS compliant
QUANTITY AVAILABLE	22659 pcs
TAKELA-DAZA	<a href="#">1.SI1064-A-GM.pdf</a> <a href="#">2.SI1064-A-GM.pdf</a>
VOLTAGE - FITAOVANA	1.8 V ~ 3.6 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I <sup>2</sup> C, SPI, UART
FAHATSAPANA	-116dBm
RF FAMILY / STANDARD	General ISM < 1GHz
PROTOCOL	-
POWER - OUTPUT	13dBm
FONOSANA	Tray
PACKAGE / CASE	36-WFQFN Exposed Pad
ANARANA HAFA	336-2599
OPERATING TEMPERATURE	-40°C ~ 85°C
NY HAAVON'NY FAHITAN-TORY (MSL)	2 (1 Year)
FANOVAOVAM-PEO	4FSK, 4GFSK, FSK, GFSK, OOK
HABAKA MEMORY	64kB Flash 4kB RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	15
FREQUENCY	283MHz ~ 350MHz, 425MHz ~ 525MHz, 850MHz ~ 960MHz
DETAILED DESCRIPTION	IC RF TxRx + MCU General ISM
DATA RATE (MAX)	500kbps
CURRENT - TRANSMITTING	18mA ~ 29mA
CURRENT - RECEIVING	10.7mA ~ 13.7mA

### Related Tags

Energy Micro (Silicon Labs) SI1064-A-GM	SI1064-A-GM Distributor	SI1064-A-GM Supplier
SI1064-A-GM Price	SI1064-A-GM Pictures	SI1064-A-GM Image
SI1064-A-GM PDF Datasheet	SI1064-A-GM Download Datasheet	SI1064-A-GM Datasheet
SI1064-A-GM Stock	Buy SI1064-A-GM	Buy Energy Micro (Silicon Labs) SI1064-A-GM
Energy Micro (Silicon Labs) SI1064-A-GM	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI1064-A-GM	Energy Micro SI1064-A-GM	Energy Micro (Silicon Labs) SI1064-A-GM
Silicon Laboratories SI1064-A-GM	Silicon Labs SI1064-A-GM	

### Related Products

 <p><b>SI1065-A-GM</b>  Manufacturers: Energy Micro (Silicon Labs)  Description: IC RF TXRX+MCU ISM&lt;1GHZ 36-WFQFN  Ao amin'ny staoky: 27594 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>	 <p><b>SI1061-A-GMR</b>  Manufacturers: Energy Micro (Silicon Labs)  Description: IC RF TXRX+MCU ISM&lt;1GHZ 36-WFQFN  Ao amin'ny staoky: 26589 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>
 <p><b>SI1065X-T1-E3</b>  Manufacturers: Electro-Films (EFI) / Vishay  Description: MOSFET P-CH 12V 1.18A SOT563F  Ao amin'ny staoky: 4356 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>	 <p><b>SI1062-A-GM</b>  Manufacturers: Energy Micro (Silicon Labs)  Description: IC RF TXRX+MCU ISM&lt;1GHZ 36-WFQFN  Ao amin'ny staoky: 20653 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>
 <p><b>SI1064-A-GMR</b>  Manufacturers: Energy Micro (Silicon Labs)  Description: IC RF TXRX+MCU ISM&lt;1GHZ 36-WFQFN  Ao amin'ny staoky: 32025 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>	 <p><b>SI1065-A-GMR</b>  Manufacturers: Energy Micro (Silicon Labs)  Description: IC RF TXRX+MCU ISM&lt;1GHZ 36-WFQFN  Ao amin'ny staoky: 27981 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>
 <p><b>SI1063-A-GMR</b>  Manufacturers: Energy Micro (Silicon Labs)  Description: IC RF TXRX+MCU ISM&lt;1GHZ 36-WFQFN  Ao amin'ny staoky: 26357 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>	 <p><b>SI1067X-T1-E3</b>  Manufacturers: Electro-Films (EFI) / Vishay  Description: MOSFET P-CH 20V 1.06A SOT563F  Ao amin'ny staoky: 3120 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>
 <p><b>SI1065X-T1-GE3</b>  Manufacturers: Electro-Films (EFI) / Vishay  Description: MOSFET P-CH 12V 1.18A SC89-6  Ao amin'ny staoky: 6385 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>	 <p><b>SI1062-A-GMR</b>  Manufacturers: Energy Micro (Silicon Labs)  Description: IC RF TXRX+MCU ISM&lt;1GHZ 36-WFQFN  Ao amin'ny staoky: 25364 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>
 <p><b>SI1063-A-GM</b>  Manufacturers: Energy Micro (Silicon Labs)  Description: IC RF TXRX+MCU ISM&lt;1GHZ 36-WFQFN  Ao amin'ny staoky: 23623 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>	 <p><b>SI1062X-T1-GE3</b>  Manufacturers: Electro-Films (EFI) / Vishay  Description: MOSFET N-CH 20V SC-89  Ao amin'ny staoky: 1176000 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>