



Energy Micro (Silicon Labs)



SI4205-BM

Part Number:	SI4205-BM
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC RF TXRX CELLULAR 32-LFLGA
Datasheets:	 SI4205-BM.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

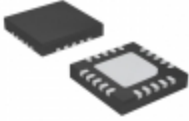
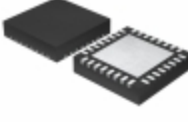
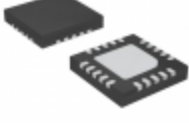
Specifications of SI4205-BM

PART NUMBER	SI4205-BM
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC RF TXRX CELLULAR 32-LFLGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 SI4205-BM.pdf
VOLTAGE - SUPPLY	2.7 V ~ 3 V
TYPE	TxRx Only
SERIES	Aero™ I
SERIAL INTERFACES	SPI
SENSITIVITY	-
RF FAMILY/STANDARD	Cellular
PROTOCOL	GSM, GPRS
POWER - OUTPUT	9dBm
PACKAGING	Tube
PACKAGE / CASE	32-LFLGA
OPERATING TEMPERATURE	-20°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	-
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FREQUENCY	850MHz, 900MHz, 1.8GHz, 1.9GHz
DETAILED DESCRIPTION	IC RF TxRx Only Cellular GSM, GPRS 850MHz, 900MHz, 1.8GHz, 1.9GHz 32-LFLGA
DATA RATE (MAX)	-
CURRENT - TRANSMITTING	82mA
CURRENT - RECEIVING	80mA

Related Tags

Energy Micro (Silicon Labs) SI4205-BM	SI4205-BM Distributor	SI4205-BM Supplier
SI4205-BM Price	SI4205-BM Pictures	SI4205-BM Image
SI4205-BM PDF Datasheet	SI4205-BM Download Datasheet	SI4205-BM Datasheet
SI4205-BM Stock	Buy SI4205-BM	Buy Energy Micro (Silicon Labs) SI4205-BM
Energy Micro (Silicon Labs) SI4205-BM	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI4205-BM	Energy Micro SI4205-BM	Energy Micro (Silicon Labs) SI4205-BM
Silicon Laboratories SI4205-BM	Silicon Labs SI4205-BM	

Related Products

 SI4201-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX CELLULAR 20-VFQFN In stock: Out stock RFQ	 SI4210-D-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC TXRX QUAD-BAND 32QFN In stock: Out stock RFQ
 SI4201-BM Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX CELLULAR 20-VFQFN In stock: Out stock RFQ	 SI4200DY-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET 2N-CH 25V 8A 8SOIC In stock: Out stock RFQ
 SI4204DY-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET 2N-CH 20V 19.8A 8-SOIC In stock: Out stock RFQ	 SI4206-EVB Manufacturers: Energy Micro (Silicon Labs) Description: BOARD EVAL FOR SI4206 In stock: Out stock RFQ
 SI4205-EVB+F19 Manufacturers: Energy Micro (Silicon Labs) Description: BOARD EVAL FOR SI4205 In stock: Out stock RFQ	 SI4210-E-KT-EVB Manufacturers: Energy Micro (Silicon Labs) Description: BOARD EMULATION FOR SI4210 In stock: Out stock RFQ
 SI4202DY-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET 2N-CH 30V 12.1A 8SO In stock: Out stock RFQ	 SI4206-BM Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX CELLULAR 32-LFLGA In stock: Out stock RFQ
 SI4210-A-IF-EVB Manufacturers: Energy Micro (Silicon Labs) Description: BOARD INTERFACE FOR SI4210 In stock: Out stock RFQ	 SI4200-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX CELLULAR 32-VFQFN In stock: Out stock RFQ