



SI4201-GM

Part Number:	SI4201-GM
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC RF TXRX CELLULAR 20-VFQFN
Datasheets:	 SI4201-GM.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

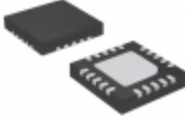
Specifications of SI4201-GM

PART NUMBER	SI4201-GM
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC RF TXRX CELLULAR 20-VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SI4201-GM.pdf
VOLTAGE - SUPPLY	2.7 V ~ 3 V
TYPE	TxRx Only
SERIES	Aero™ +
SERIAL INTERFACES	SPI
SENSITIVITY	-
RF FAMILY/STANDARD	Cellular
PROTOCOL	GSM, GPRS
POWER - OUTPUT	9dBm
PACKAGING	Tube
PACKAGE / CASE	20-VFQFN Exposed Pad
OPERATING TEMPERATURE	-20°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	-
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	850MHz, 900MHz, 1.8GHz, 1.9GHz
DETAILED DESCRIPTION	IC RF TxRx Only Cellular GSM, GPRS 850MHz, 900MHz, 1.8GHz, 1.9GHz 20-VFQFN Exposed Pad
DATA RATE (MAX)	-
CURRENT - TRANSMITTING	-
CURRENT - RECEIVING	9mA

Related Tags

Energy Micro (Silicon Labs) SI4201-GM	SI4201-GM Distributor	SI4201-GM Supplier
SI4201-GM Price	SI4201-GM Pictures	SI4201-GM Image
SI4201-GM PDF Datasheet	SI4201-GM Download Datasheet	SI4201-GM Datasheet
SI4201-GM Stock	Buy SI4201-GM	Buy Energy Micro (Silicon Labs) SI4201-GM
Energy Micro (Silicon Labs) SI4201-GM	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI4201-GM	Energy Micro SI4201-GM	Energy Micro (Silicon Labs) SI4201-GM
Silicon Laboratories SI4201-GM	Silicon Labs SI4201-GM	

Related Products

 SI4206-EVB Manufacturers: Energy Micro (Silicon Labs) Description: BOARD EVAL FOR SI4206 In stock: Out stock RFQ	 SI4200-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX CELLULAR 32-VFQFN In stock: Out stock RFQ
 SI4206-BM Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX CELLULAR 32-LFLGA In stock: Out stock RFQ	 SI4200-BM Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX CELLULAR 32-VFQFN In stock: Out stock RFQ
 SI4205-EVB+F19 Manufacturers: Energy Micro (Silicon Labs) Description: BOARD EVAL FOR SI4205 In stock: Out stock RFQ	 SI4200-EVB Manufacturers: Energy Micro (Silicon Labs) Description: BOARD EVAL FOR SI4200 In stock: Out stock RFQ
 SI4201-BM Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX CELLULAR 20-VFQFN In stock: Out stock RFQ	 SI4205-BM Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX CELLULAR 32-LFLGA In stock: Out stock RFQ
 SI4196DY-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET N-CH 20V 8A 8SOIC 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	 SI4202DY-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: MOSFET 2N-CH 30V 12.1A 8SO In stock: Out stock RFQ