

	SI1085-A-GM
	Manufacturer Part Number: SI1085-A-GM
	Manufacturer/Brand: Energy Micro (Silicon Labs)
	Part of Description: IC RF TXRX+MCU ISM<1GHZ 36-WFQFN
Datasheets:	1.SI1085-A-GM.pdf 2.SI1085-A-GM.pdf
RoHs Status:	 Lead free / RoHS
Stock Condition:	Compliant New original, Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	









Specifications

Part Number	SI1085-A-GM
Manufacturer	Energy Micro (Silicon Labs)
Description	IC RF TXRX+MCU ISM<1GHZ 36-WFQFN
Category	RF/IF and RFID > RF Transceiver ICs
Part Status	Require For Quote & Check Stock
Voltage - Supply	1.8 V ~ 3.6 V
Type	TxRx + MCU
Series	-
Serial Interfaces	I ² C, SPI, UART
Sensitivity	-116dBm
RF Family/Standard	General ISM < 1GHz
Protocol	-
Power - Output	13dBm
Packaging	Tray
Package / Case	36-WFQFN Exposed Pad
Operating Temperature	-40°C ~ 85°C
Modulation	4FSK, 4GFSK, FSK, GFSK, OOK
Memory Size	8kB Flash, 768B RAM
GPIO	15
Frequency	283MHz ~ 350MHz, 425MHz ~ 525MHz, 850MHz ~
Data Rate (Max)	500kbps
Current - Transmitting	18mA ~ 29mA
Current - Receiving	10.7mA ~ 13.7mA

SI1085-A-GM Electronic Components is 100% New Original from YIC Distributor, Search SI1085-A-GM Datasheets, PDF, Inventory at Y-IC.com Online, Order SI1085-A-GM Energy Micro (Silicon Labs) with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.
RFQ SI1085-A-GM Email: Info@Y-IC.com

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 <p>SI1102-A-GMR Silicon Labs SENSOR OPTICAL DETECTOR</p>	 <p>SI1102-A-GM Silicon Labs IC PROXIMITY SENSOR OPT 80DFN</p>	 <p>SI1083-A-GMR Silicon Labs IC RF TXRX+MCU ISM<1GHZ 36-WFQFN</p>	 <p>SI1084-A-GM Silicon Labs IC RF TXRX+MCU ISM<1GHZ 36-WFQFN</p>

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SI1085-A-GM Energy Micro (Silicon Labs)	SI1085-A-GM Data Sheet	SI1085-A-GM Datasheets	SI1085-A-GM PDF	Energy Micro (Silicon Labs) SI1085-A-GM
SI1085-A-GM Electronic	SI1085-A-GM Components	SI1085-A-GM Distributor	SI1085-A-GM Image	SI1085-A-GM Part
SI1085-A-GM Price	SI1085-A-GM Manufacturer	SI1085-A-GM Picture	SI1085-A-GM Stock	SI1085-A-GM Inventory
SI1085-A-GM New	SI1085-A-GM Original	SI1085-A-GM Warranted	SI1085-A-GM RFQ	SI1085-A-GM Order Online