

SI1082-A-GM	
Part Number	<a href="#">SI1082-A-GM</a>
Manufacturer	<a href="#">Energy Micro (Silicon Labs)</a>
Description	IC RF TXRX+MCU ISM<1GHZ 36-WFQFN
Quantity Available	364 pcs in stock
Datasheets	<a href="#">1.SI1082-A-GM.pdf</a> <a href="#">2.SI1082-A-GM.pdf</a>
SI1082-A-GM Price	<a href="#">Request Price &amp; Lead Time Online</a> or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a>


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Technical Information of SI1082-A-GM			
Manufacturer Part Number	<a href="#">SI1082-A-GM</a>	Category	<a href="#">RF/IF and RFID</a>
Manufacturer	<a href="#">Energy Micro (Silicon Labs)</a>	Description	IC RF TXRX+MCU ISM<1GHZ 36-WFQFN
Package / Case	Tray	Quantity Available	364
Voltage - Supply	1.8 V ~ 3.6 V	Type	TxRx + MCU
Series	-	Serial Interfaces	PC, SPI, UART
Sensitivity	-126dBm	RF Family/Standard	General ISM < 1GHz
Protocol	-	Power - Output	20dBm
Packaging	Tray	Package / Case	36-WFQFN Exposed Pad
Operating Temperature	-40°C ~ 85°C	Modulation	4FSK, 4GFSK, FSK, GFSK, OOK
Memory Size	16kB Flash, 768B RAM	GPIO	15
Frequency	142MHz ~ 1.05GHz	Data Rate (Max)	1Mbps
Current - Transmitting	18mA ~ 29mA	Current - Receiving	10.7mA ~ 13.7mA

SI1082-A-GM 364pcs New and Original in Stock, Find SI1082-A-GM Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order SI1082-A-GM Energy Micro (Silicon Labs) with warrantied and confidence. RFQ SI1082-A-GM : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

Related parts for SI1082-A-GM				
Image	Part Number	Description	Manufacturer	Quantity
	<a href="#">SI1102-A-GMR</a>	SENSOR OPTICAL DETECTOR	Silicon Labs	500 pcs
	<a href="#">SI1073X-T1-GE3</a>	MOSFET P-CH 30V 0.98A SC89-6	Electro-Films (EFI) / Vishay	30000 pcs
	<a href="#">SI1077X-T1-GE3</a>	MOSFET P-CH 20V SC89-6	Electro-Films (EFI) / Vishay	500 pcs
	<a href="#">SI1078X-T1-GE3</a>	MOSFET N-CH 30V 1.02A SOT563F	Electro-Films (EFI) / Vishay	5 pcs
	<a href="#">SI1083-A-GMR</a>	IC RF TXRX+MCU ISM<1GHZ 36-WFQFN	Silicon Labs	500 pcs
	<a href="#">SI1084-A-GMR</a>	IC RF TXRX+MCU ISM<1GHZ 36-WFQFN	Silicon Labs	500 pcs
	<a href="#">SI1102EK</a>	BOARD EVAL FOR SI1102	Energy Micro (Silicon Labs)	16 pcs
	<a href="#">SI1078X-T1-GE3</a>	MOSFET N-CH 30V 1.02A SOT563F	Vishay Siliconix	500 pcs
	<a href="#">SI1080-A-GM</a>	IC RF TXRX+MCU ISM<1GHZ 36-WFQFN	Silicon Labs	500 pcs
	<a href="#">SI1085-A-GMR</a>	IC RF TXRX+MCU ISM<1GHZ 36-WFQFN	Silicon Labs	500 pcs
	<a href="#">SI1082-A-GMR</a>	IC RF TXRX+MCU ISM<1GHZ 36-WFQFN	Silicon Labs	500 pcs
	<a href="#">SI1077X-T1-GE3</a>	MOSFET P-CH 20V SC89-6	Vishay Siliconix	500 pcs
	<a href="#">SI1081-A-GMR</a>	IC RF TXRX+MCU ISM<1GHZ 36-WFQFN	Silicon Labs	500 pcs
	<a href="#">SI1102-A-GM</a>	IC PROXIMITY SENSOR OPT 80DFN	Silicon Labs	500 pcs
	<a href="#">SI1079X-T1-GE3</a>	MOSFET P-CH 30V 1.44A SC89-6	Electro-Films (EFI) / Vishay	500 pcs
	<a href="#">SI1080-A-GMR</a>	IC RF TXRX+MCU ISM<1GHZ 36-WFQFN	Silicon Labs	500 pcs
	<a href="#">SI1083-A-GM</a>	IC RF TXRX+MCU ISM<1GHZ 36-WFQFN	Silicon Labs	500 pcs
	<a href="#">SI1084-A-GM</a>	IC RF TXRX+MCU ISM<1GHZ 36-WFQFN	Silicon Labs	500 pcs
	<a href="#">SI1081-A-GM</a>	IC RF TXRX+MCU ISM<1GHZ 36-WFQFN	Silicon Labs	364 pcs
	<a href="#">SI1085-A-GM</a>	IC RF TXRX+MCU ISM<1GHZ 36-WFQFN	Silicon Labs	500 pcs

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<a href="#">SI1082-A-GM Datasheet</a>	<a href="#">Download SI1082-A-GM Datasheet</a>	<a href="#">Manufacturer Energy Micro (Silicon Labs)</a>	