

## + 8dBi Gain Flexible Adhesive

### Features

- Miniature Self Adhesive Patch Antenna
- Gain: +8dBi
- Thickness 0.3mm
- 700-960 / 1800-2700MHz
- Omni Directional
- VSWR <2.0
- 50ohm Impedance
- Max Power 1w
- 15cm RG178 with ufl Connector
- 3M adhesive sticker on Rear
- Ground plane Independent
- Operating temp -10 to +70°C



### Applications

- Embedded GSM
- Space Saving Applications

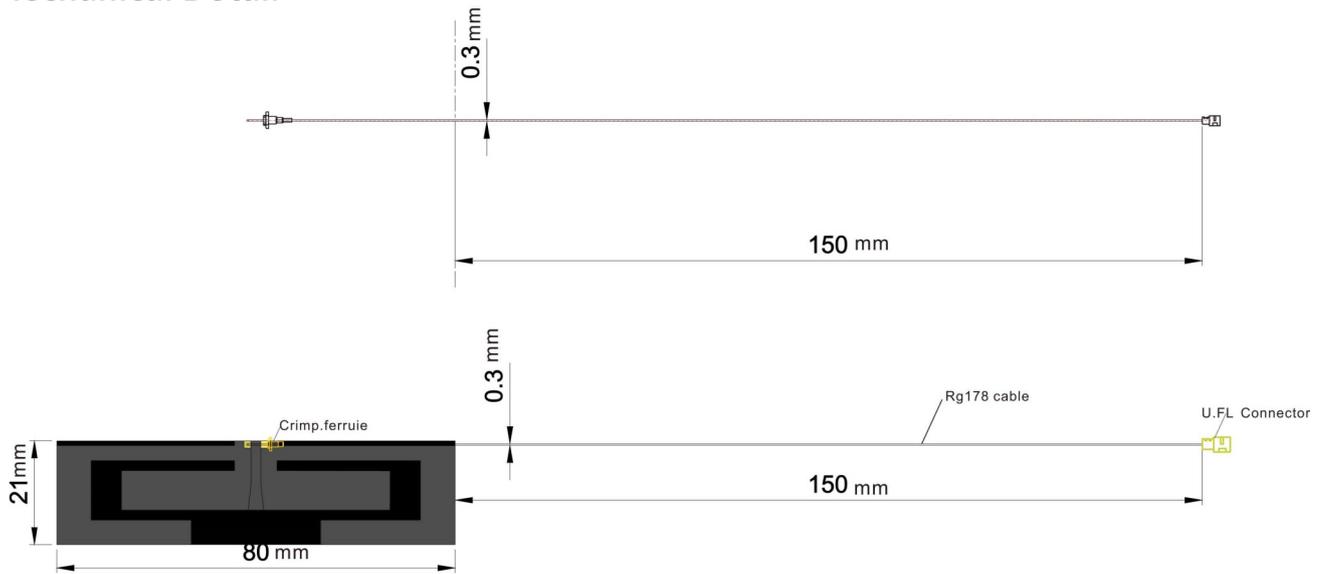
### Description

A compact PCB Antenna for GSM Cellular applications where high performance is required from a small size. Using the ANT-GFPCB will give optimum range and reliability to your application.

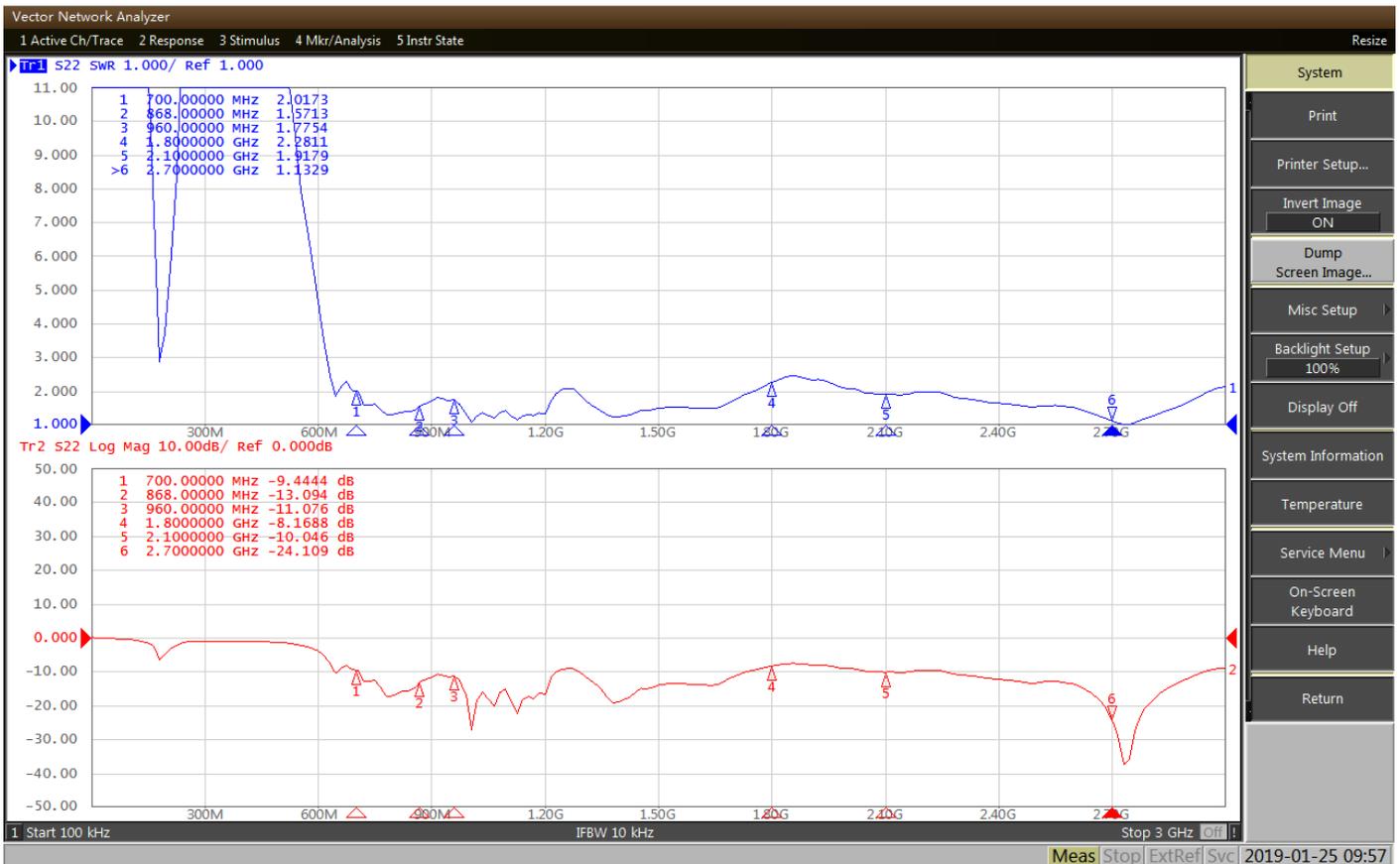
### Part Numbers

Part Number	Description	Cable Length
<b>ANT-GFPCB2180-UFL</b>	4G Flexi Adhesive PCB antenna 15x40mm +8dBi	<b>15cm</b>

## Mechanical Detail



## Performance Data



## **RF Solutions Ltd. Recycling Notice**

Meets the following EC Directives:

### **DO NOT**

Discard with normal waste, please recycle.

### **ROHS Directive 2002/95/EC**

Specifies certain limits for hazardous substances.

### **WEEE Directive 2002/96/EC**

Waste electrical & electronic equipment. This product must be disposed of through a licensed WEEE collection point. RF Solutions Ltd., fulfills its WEEE obligations by membership of an approved compliance scheme.

## **Waste Batteries and Accumulators Directive 2006/66/EC**

Where batteries are fitted, before recycling the product, the batteries must be removed and disposed of at a licensed collection point.

Environment Agency producer registration number: WEE/JB0104WV.

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### Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

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