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With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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# 169 MHz Antenna

## **Key Features**

- 169 MHz
- · Bendable whip
- SMA/m connector

## **Description**



The AMB1930 is a robust antenna for 169 MHz applications. The antenna has a SMA/m connector. The antenna is equipped with a bendable whip.

Because of the antenna technology a ground plane is needed. The antenna is optimized to work with a square ground plane of  $30 \times 30$  cm.

# **Range of Application**

The AMB1930 is well suited for all 169 MHz applications where good radio performance is needed as for example in metering applications.

#### **Specification**

	Part number	AMB1930
	Frequency	169 MHz
	VSWR	< 2:1
	Gain	max2 dBi
	Height	305 mm
	Diameter	15 mm
	Weight	43 g
	Connector	SMA male
	Temperature	-40 to +85°C
	Ingress Protection	IP65

# **Ordering Information**

Item no.	Description
AMB1930	Antenna 169 MHz



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