



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

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!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



## Antenna - RAD-ISM-5000-ANT-PAR-22-N - 5606174

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Parabolic antenna, 5 GHz, gain 22 dBi, connection N (female), IP55

### Product Features

- Directional wireless antennas with high gain for transmission over long distances
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### Key commercial data

Packing unit	1 pc
Weight per Piece (excluding packing)	7783.65 GRM
Custom tariff number	85177019
Country of origin	United States

### Technical data

#### Dimensions

Diameter	304.8 mm
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#### Ambient conditions

Degree of protection	IP55
Ambient temperature (operation)	-40 °C ... 70 °C

#### General

Frequency range	5 GHz
	5.25 GHz ... 5.85 GHz
Horizontal beamwidth	12 °
Vertical beamwidth	12 °
Impedance	50 Ω
Gain	22 dBi
Wind velocity	200 km/h
Connection method	N (female)

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### Classifications

#### eCl@ss

eCl@ss 4.0	27250313
eCl@ss 4.1	27250313
eCl@ss 5.0	19070102
eCl@ss 5.1	19070102
eCl@ss 6.0	19070102
eCl@ss 7.0	19070102

#### ETIM

ETIM 3.0	EC000416
ETIM 4.0	EC000416
ETIM 5.0	EC001698

#### UNSPSC

UNSPSC 6.01	43171611
UNSPSC 7.0901	43221706
UNSPSC 11	43171611
UNSPSC 12.01	43221706
UNSPSC 13.2	43221706