

RF DEVICES & HIGH FREQUENCY INDUCTORS

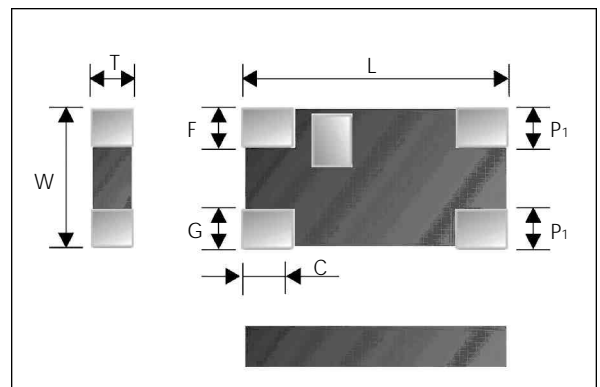
2.4 GHz Bluetooth/WLAN-Chip Antenna-RFANT321609A0T

How to Order

RF	ANT	321609	0	A	0	T
<u>Walsin</u>	<u>Product code</u>	<u>Dimension code</u>	<u>Unit of dimension</u>	<u>Application</u>	<u>Specification</u>	<u>Packing</u>
RF Device	ANT : Antenna	Per 2 digits of Length, Width, Thickness : e.g. : 321609 = Length 32, Width 16, Thickness 9	0: 0.1 mm 1: 1.0 mm	A: 2.4GHZ ISM Band	Code from 0 ~ 9 dependent on different electrical specification	T: 7" Reeled G: 10" Reeled B: Bulk X: SFC product

Dimensions

Dimension	Port definition
L	3.20 ± 0.15 mm
W	1.60 ± 0.15 mm
T	0.90 ± 0.10 mm
F	0.50 ± 0.10 mm
G	0.50 ± 0.10 mm
P1	0.50 ± 0.10 mm
C	0.60 ± 0.15 mm



RFANT321609A0T Series

Item	Specification
Working Frequency Range	2.4 GHz ~ 2.5GHz
Gain	2 dBi (Typical)
VSWR	2 max.
Polarization	Linear
Azimuth Bandwidth	Omni-directional
Impedance	50
Rated Power (max.)	500 mW

Typical Electrical Characteristics:

