



Cermic Flat Patch Antenna  
 Design: Rectangular Micro-Strip Antenna  
 Feeding Method: Off-set One Point Feeding Thruout Ground Plan  
 Application: GPS  
 Size 18 x 18 x 4 mm  
 RoHs Compliance

## Features

- Antenna dimension is as small as Teflon antenna
- Provide highly stabilized performance
- Using high quality factor dielectric
- Low and tight temperature coefficient

## Electrical Characteristics

JC-GD1590T4-18	
Center Frequency (Fo)	1590.0 MHz
Band Width (BW)	10.0 MHz. min.
Impedance (Zo)	50 ohm
Gain @ Zenith	+3.0 dBi Typ.
Temperature Coefficient	20.0 ppm/°C max.
Polarization	Right Hand Circular Polarization
Dimension	18 x 18 x 4 mm

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