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SGP1580S25T4-G01

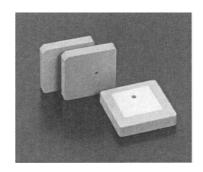
Flat Patch Antenna for GPS

Design: Rectangular Micro-Strip Antenna

Feeding Method: Off-set One Point Feeding Throuth Ground Plan

Application: PND, PDA, Notebook

Size 25 x 25 x 4 mm RoHs Compliance



Features

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

Electrical Characteristics

SA-GP1595S25T4-C01	
Center Frequency (Fo)	1595.0 MHz
Band Width (BW)	20.0 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	25 x 25 x 4 mm

Dimension 25 x 25 x 4 mm

