

General Description

The ET6302 is a dual SIM card control chip optimized for GSM handsets. It supports both 1.8V and 3V SIM cards. A serial port interface (SPI) is used to control dual SIM channel individually.

The ET6302 is available in 20-pin 3mm x 3mm QFN package. The operating temperature range is from -25°C to +85°C.

Features

- Control and communication through a SPI interface with base band processor.□
- Independent 1.8V/3V VCC control for each SIM card□
- Power management and control for dual SIM cards □
- Independent clock stop mode (at high or low level) for each SIM card□
- 20-Pin 3mm x 3mm QFN Package (ET6302Y)

Applications

- Support dual SIM card interface□
- GSM, Edge, GPRS and 3G Cellular Phones

Pin Configuration

