



## **SIMCom Presents Dual-Band WCDMA/HSPA Module — SIM5300EA** [Shanghai, China – Aug, 2016]

SIMCom presents an ultra compact and reliable wireless module SIM5300EA. The SIM5300EA is a Dual-Band HSPA/WCDMA and Dual-Band GSM/GPRS/EDGE module in a SMT type which supports HSPA up to 7.2Mbps for downlink and 5.76Mbps for uplink data transfer.

It has strong extension capability with rich interfaces including UART, USB2.0, SPI, I2C, etc. With abundant application capability like TCP/UDP/PPP, the module provides much flexibility and ease of integration for customer's application.

### **The advanced features of SIM5300EA**

- Dual-Band WCDMA/HSPA 900/2100MHz
- Dual-Band GSM/GPRS/EDGE 900/1800MHz
- Control Via AT Commands
- Supply voltage range: 3.4V~ 4.4V
- Operation temperature: -40°C to +85°C
- Dimension: 24 X24X 2.4mm
- Weight: 3.0 g
- USB Driver for Microsoft Windows Vista/7/8/10
- USB Driver for Linux/Android
- Firmware update via USB
- TCP/IP
- PPP
- USB2.0
- UART
- SIM card
- I2C
- GPIO
- RTC
- ADC
- MIC/Receiver

### **Applications**



### **Availability and Pricing**

SIM5300EA samples are available now. Please contact your local agents for more information.

To find the agents in your region, please visit our website: [www.simcomm2m.com](http://www.simcomm2m.com)

You could also contact us directly,

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