

Datasheet

USB 2.0 OTG (On-The-Go) Bridge



- Compliant with USB2.0 specification and its On-The-Go (OTG) supplement
- Data transfer rates up to 480 Mbps
- Supports USB mass storage devices with FAT 12/16/32 file system
- Supports Picture Transfer Protocol (PTP) for DSC
- Supports Suspend and Resume features
- On-Chip dual high speed USB On-The-Go host and device controller module
- High performance turbo mode 8-bit 8051 compatible MCU core

Connectors/LEDs

- 2 x USB A/F (source & target)
- 1 x DC jack (power adapter)
- 3 x LED green/red (power/source/target)
- 5 x LED green (ALL, MP3, JPG, DOC, MPG)

- Built in power on reset and watchdog timer
- Options for file selection: all files or MP3, JPG, DOC, MPG files only
- Power safe modus: automatic switch off after 30 sec. idle condition
- Power supply by battery (3 x AAA) or power adapter (DC5V/500mA)
- Enclosure: plastic
- Color: silver
- Dimensions: 85mm x 56mm x 17.7mm
- Weight (w/o batteries): 0.052kg

Package contents

- USB 2.0 OTG Bridge
- User Manual

