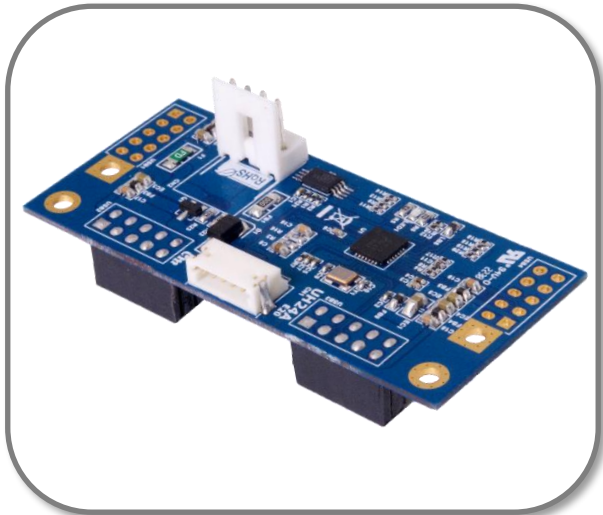


SOUTHBRIDGE > USB > UH24A

USB2.0 to 2 USB2.0 Hub for 5G/4G wireless Adapter

UH24A is designed for USB2.0 to 2 or 4 port USB2.0 Hub.

It's design for embedded system to extend 4 port USB2.0 by using the GL852G MTT controller.



Features

- ◆ Compliant to USB Specification Revision 2.0
- ◆ On-chip 8-bit micro-processor
- ◆ Multiple Transaction translator(MTT)
- ◆ Each downstream port supports two-color status indicator, with automatic and manual modes compliant to USB specification Revision 2.0
- ◆ Support both individual and gang modes of power management and over-current detection for downstream port
- ◆ Conform to bus power requirements of USB 2.0 specification
- ◆ Automatic switching between self-powered and bus-powered modes
- ◆ Integrate USB 2.0 transceiver

Specification

Model Name	UH24A
Host	USB 2.0
Device	2.54mm/2X5 Pos Female Header
Operation Temperature	(Commerce Grade) : 0~+70°C
Dimension (Maximum)	L*W*D=65*29*15.6(mm)
Weight	≒ 10g

Order Information

Part Number	Description
UH24A-2F	USB2.0 to USB2.0 2 port
UH24A-2MF	USB2.0 to USB2.0 4 port
UH24A-4M	USB2.0 to USB2.0 4 port

