ALLNET
ALL0174

Micro USB 2.0 Fast-Ethernet 10/100MBPS LAN adapter

- *ASIX AX88772B Chipset*
- *Micro-USB 2.0 connector, down compatible with USB1.0 / 1.1*
- *10/100Mbps FAST-Ethernet*
- *Automatic crossover detection and correction supported*
- *compatible with Hot-Spot/Printer oder Android Tablets etc.*

Art.-Nr. 107812

Note: Product specification is subject to change without notice.

The ALL0174 Low-power USB 2.0 to 10/100M Fast Ethernet controller is a high performance and highly integrated ASIC which enables a low cost, small form factor, and simple plug-and-play Fast Ethernet network connection capability for desktops, notebook PC's, Ultra-Mobile PC's, docking stations, game consoles, digital-home appliances, and any embedded system using a standard USB port.

The ALL0174 Adapter with AX88772B Chipset features a USB interface to communicate with a USB Host Controller and is compliant with USB specification V1.1 and V2.0. The ALL0174 implements 10/100Mbps Ethernet LAN function based on IEEE802.3 and IEEE802.3u standards with embedded SRAM for packet buffering. The ALL0174 integrates an on-chip 10/100Mbps Ethernet PHY to simplify system design.

Technische Daten

Element	Spezifikation
Chipset:	Asix AX88772B
Supported Standards:	IEEE802.3 IEEE802.3ab IEEE802.3u IEEE802.3x
USB connector:	Micro-USB 2.0 down compatible with USB 1.0 / USB 1.1
Netzwork Connector:	TP RJ45 Half-/Full-Duplex 10/100Mbps Bandwidth Auto MDX function
LED:	Red: working mode yellow: LAN (10/100Mpbs) transmission
Housing:	Plastik Housing
Dimmension/weight:	20 x 55 x 15 mm cable length: ca. 10cm weight: 50 Gramm
Environment:	Operationg Temp: 0 ~ 50 °C
Mark:	CE
Package content:	1x ALL0174 Micro-USB LAN Adapter 1x Driver CD

Note: Product specification is subject to change without notice.