

# IEM-LX-800

AMD Geode™ LX 800 Highly Integrated ETX Module



## Features

AMD Geode™ LX 800 Highly Integrated ETX Module

## Specifications

|                |  |
|----------------|--|
| System         | CPU  |
| Chipset        | AMD Geode? LX 800 + AMD CS5536   |
| Memory Max.    | One 200-pin 400/333 MHz DDR SDRAM<br>SO-DIMM Supported (system max. 1GB)                   |
| I/O Interface  | Ethernet   |
| Digital I/O    | N/A  |
| Display        | VGA integrated in AMD Geode? LX 800<br>24-bit TTL (optional)<br>18-bit single-channel LVDS |
| Audio          | Realtek ALC203 AC'97 codec   |
| Expansion      | 4 x PCI bus master<br>ISA support by ITE IT8888G   |
| I/O Interface  | 4 x USB 2.0<br>2 x RS-232<br>1 x IDE<br>1 x LPT/FDD<br>1 x PS/2 KB/MS                      |
| Power          | Power consumption  |
| Environment    | Operating Temperature  |
| Humidity       | 5% ~ 95%, non-condensing   |
| Watchdog Timer | Watchdog Timer   |
| Super IO       | Super IO   |
| I/O Interface  | I/O Interface  |
| 1 x LPT        |  |
| 2 x RS-232     |  |

## Ordering Information

|                |  |
|----------------|--|
| IEM-LX-800-R11 | AMD LX800 500MHz processor,VGA/LVDS/TTL,LAN & Audio,RoHS |
|----------------|--|