



Gumstix Pi Newgate Product datasheet



Product Features

Usb	
USB Device	Micro B USB Plug

PKG900000000609

USD85.00

GUMSTIX PI NEWGATE

Every feature of the Raspberry Pi® Compute Module and Compute Module 3 is laid to bare with this breakout board. Easily monitor digital, analog, and differential signals via 0.1"-pitch pins. The headers on each side of the board provide 3 terminals for each pin of the 200-pin SODIMM connector, and a USB-microB connector provides a UART console connection.

A set of level shifters accommodate 3.3 and 1.8 volt logic levels for peripheral devices.

What's included

1 × RPi Compute Breakout Board

Key component

- 1 × Micro B USB Plug
- 1 × SODIMM Connector
- 1 × Connector (Power Jack Medium)
- 1 × FTDI FT232RQ USB UART Interface

Product links

- [Customize in Geppetto](#)
- [Technical Specifications](#)
- [gumstix-xfce-image-raspberrypi-cm3.rpi-sdimg.xz](#)
- [gumstix-console-image-raspberrypi-cm3.rpi-sdimg.xz](#)
- [Device tree overlay](#)
- [Installation instructions](#)
- [Geppetto®Workspace](#)

