The RNX-RZG2UL-OSM is a Solderable System on Module (SoM) based on Renesas RZ/G2UL 64-bit MPU. It is available in three SoC variants, in compliance with Open Standard Module™ specification OSM Size-M.

**Features/Benefits**

- In compliance with Open Standard Module™ specification OSM Size-M, 45x30mm
- Single-core ARM Cortex-A55 CPU, 1 GHz + Cortex-M33, 200MHz
- RAM: 1GiB, DDR4
- eMMC: 4 GiB (optional: up to 64 GiB)
- QSPI NOR Flash (optional)

**Target Markets and Applications**

- Industrial controls
- Smart home
- Home appliance
- Smart buildings
- Consumer electronics

https://www.ronetix.at/rzg2ul
Ronetix Development Tools GmbH
Hirschstettner Str. 19/Z110
1220 Vienna
Austria

High-performance System on Module (SOM) solutions and Hardware development tools for embedded systems.

Experience in embedded systems since 2005.

Ronetix specializes in developing and manufacturing of high-performance System on Module (SOM) solutions and JTAG emulation tools and debuggers for different based MCUs.