

## RZ/G Ecosystem Partner Solution

# Micron NOR. DDR4 and eMMC



### Solution Summary

Micron provides intelligent choices for your industrial designs that deliver lower product lifecycle cost, lower total cost of ownership and faster time to market. Micron's leadership solutions include:

- Low power DRAM/LPDRAM components and modules
- Low power MCPs/eMCPs for compact designs
- NVM components and wafers (NOR, SLC/MLC/TLC/QLC NAND, e.MMC, UFS, industrial microSD card, industrial SSD)

### Features/Benefits

#### NOR Flash Memory

Low-latency, high-endurance memory delivers reliable code and data storage

#### eMMC

High-capacity and high-performance storage holds massive amounts of data where it is created

#### DDR4 DRAM

Affordable memory provides high-speed data retrieval for edge devices

### Diagrams/Graphics



Micron memory parts are mounted on the following Renesas Evaluation board Kit.

- [RZ/G2L Evaluation Board Kit](#)
- [RZ/G2LC Evaluation Board Kit](#)

### Target Markets and Applications

- Industrial
- Smart Machines
- Medical
- Automation
- Transportation



Micron Technology is a world leader in innovating memory and storage solutions that accelerate the transformation of information into intelligence, inspiring the world to learn, communicate and advance faster than ever. We deliver the world's broadest portfolio of technologies at the core of today's most significant disruptive breakthroughs such as artificial intelligence and autonomous vehicles.

DAIGO TOYAMA  
Sr. Product Marketing Manager

Address:  
8th floor, Shinagawa Season Terrace, 1-2-70, Konan, Minato-ku  
Tokyo, 108-0075  
Japan

email: [dtoyama@micron.com](mailto:dtoyama@micron.com)