Disclaimer

- 1. ROHM's site terms and conditions of use on our website shall apply to you and your utilization of this technical information.
- 2. This technical information attempt to support users who develop products and/or components incorporating ROHM's products, but any information contained in technical information, including, but not limited to, reference circuit, simulation result and bill of materials is solely for the purpose of reference, not for the purpose of exemplification or recommendation. ROHM does not warrant that any Information will meet your input-output specifications, will be suitable for your application, or will operate as shown in the simulation in a real equipment used for particular purposes. ROHM ASSUMES NO LIABILITY FOR ANY DAMAGES WHATSOEVER ARISING OUT OF THE INFORMATION CONTAINED IN THIS DOCUMENT. You are solely responsible for all respects of design, development and production for your own products, including but not limited to: designing a final products or components; verifying and testing such final products or

but not limited to: designing a final products or components; verifying and testing such final products or components under actual operating conditions and applicable circumstances; determining the appropriateness of the use of Information in such final products or components; evaluating and determining the applicability of any Information.

- This technical Information is provided for use AS-IS basis. ROHM SHALL NOT, EXPRESSLY OR IMPLIEDLY, MAKE ANY WARANNTY OF ANY KIND INCLUDING BUT NOT LIMITED TO WARRANTIES OF AVAILABILITY, FUNCTIONALITY, CORRECTNESS, MERCHANTABILITY, FITNESS FOR PARTICULAR PURPOSE.
- 4. This technical information is made using public information and specifications, the Information may not be current at the time of downloading. ROHM does not warrant the nowness, accuracy and completeness of the Information.
- 5. All Information is for reference only. ROHM does not warrant that the Information will not infringe any intellectual property rights or any other rights of any third party. ROHM SHALL NOT BE IN ANY WAY RESPONSIBLE OR LIABLE FOR INFRINGEMENT OF ANT INTELLECTUAL PROPERTY RIGHTS OR OTHER DAMAGES ARISING FROM USE OF SUCH INFORMATION. No license, expressly or implied, is granted hereby under any intellectual property rights or other rights of ROHM or any third parties with respect to the Information.
- 6. Except for specific applications as expressly stated in ROHM's data sheet, ROHM's products described in this technical information is designed and manufactured for application in ordinary electronic equipment (such as AV equipment, OA equipment, telecommunication equipment, home electronic appliances, amusement equipment, etc.).

If you intend to use ROHM's products in devices requiring extremely high reliability (such as medical equipment^(Note 1), transport equipment, traffic equipment, aircraft/spacecraft, nuclear power controllers, fuel controllers, car equipment including car accessories, safety devices, etc.) and whose malfunction or failure may cause loss of human life, bodily injury or serious damage to property ("Specific Applications"), please consult with ROHM sales representative in advance.

UNLESS OTHERWISE AGREED IN WRITING BY ROHM IN ADVANCE, ROHM SHALL NOT BE IN ANY WAY RESPONSIBLE OR LIABLE FOR ANY DAMAGES, EXPENSES OR LOSSES INCURRED BY YOU OR THIRD PARTIES ARISING FROM THE USE OF ANY ROHM'S PRODUCTS OR INFORMATION FOR SPECIFIC APPLICATIONS.

JAPAN	USA	EU	CHINA
CLASSⅢ	CLASSⅢ	CLASS II b	CLASSⅢ
CLASSⅣ		CLASSⅢ	

(Note1) Medical Equipment Classification of the Specific Applications

- 7. Any system embedding electronic devices can fail or malfunction at a certain rate. Please be sure to implement, at your own responsibilities, adequate safety measures including but not limited to fail-safe design against the physical injury, damage to any property, to or for your products, components and applications.
- 8. In no event shall you use in any way whatsoever the products described in this technical information and the information for any military purposes, including but not limited to, the development of mass-destruction weapons.
- 9. ROHM reserves the right to modify, improve or otherwise change its products and/or Information in this technical information, or to cease or terminate this web simulation services without prior written notice. Before purchasing or using ROHM's products, you must refer to and comply with the latest version of all related technical information for products.