Zilog[°] EZ80L925148MODG and EZ80L925148MODGXXXX Modules

Embedded in Life An IXYS Company

UP014101-0617 Product Update

Product Update to the EZ80L925148MODG and EZ80L925148MODGXXXX Modules with SRAM CY7C1049G30 or SRAM CY7C1049DV33

The Product Update to the EZ80L925148MODG and EZ80L925148MODGXXXX modules is listed in Table 1 for modules with SRAM CY7C1049G30 or SRAM CY7C1049DV33.

Item No	Issue	Description
1	Some SRAM require a wait state to read or write to the SRAM due to fast access time while others do not.	The Modules with SRAM CY7C1049G30 have a faster access time and require one wait state while the modules with SRAM CY7C1049DV33 do not require any wait states. For more information, refer to the most current Product Specification.

Table 1. Product Update to the EZ80L925148MODG and EZ80L925148MODGXXXX Modules



This publication is subject to replacement by a later edition. To determine whether a later edition exists or to request copies of publications, visit <u>www.zilog.com</u>.

Warning: DO NOT USE THIS PRODUCT IN LIFE SUPPORT SYSTEMS.

LIFE SUPPORT POLICY

ZILOG'S PRODUCTS ARE NOT AUTHORIZED FOR USE AS CRITICAL COMPONENTS IN LIFE SUPPORT DEVICES OR SYSTEMS WITHOUT THE EXPRESS PRIOR WRITTEN APPROVAL OF THE PRESIDENT AND GENERAL COUNSEL OF ZILOG CORPORATION.

As used herein

Life support devices or systems are devices which (a) are intended for surgical implant into the body, or (b) support or sustain life and whose failure to perform when properly used in accordance with instructions for use provided in the labeling can be reasonably expected to result in a significant injury to the user. A critical component is any component in a life support device or system whose failure to perform can be reasonably expected to cause the failure of the life support device or system or to affect its safety or effectiveness.

Document Disclaimer

©2017 Zilog Inc. All rights reserved. Information in this publication concerning the devices, applications, or technology described is intended to suggest possible uses and may be superseded. ZILOG, INC. DOES NOT ASSUME LIABILITY FOR OR PROVIDE A REPRESENTATION OF ACCURACY OF THE INFORMATION, DEVICES, OR TECHNOLOGY DESCRIBED IN THIS DOCUMENT. ZILOG ALSO DOES NOT ASSUME LIABILITY FOR INTELLECTUAL PROPERTY INFRINGEMENT RELATED IN ANY MANNER TO USE OF INFORMATION, DEVICES, OR TECHNOLOGY DESCRIBED HEREIN OR OTHERWISE. The information contained within this document has been verified according to the general principles of electrical and mechanical engineering.

eZ80, eZ80Acclaim!, and eZ80Acclaim! Plus are registered trademarks of Zilog Inc. All other product or service names are the property of their respective owners.