User's Manual

ELPIDA

HOW TO USE DDR SDRAM

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INTRODUCTION

This manual is intended for users who design application systems using double data rate synchronous DRAM (DDR SDRAM). Readers of this manual are required to have general knowledge in the fields of electrical engineering, logic circuits, as well as detailed knowledge of the functions and usage of conventional synchronous DRAM (SDRAM).

Purpose

This manual is intended to give users understanding of basic functions and usage of DDR SDRAM. For details about the functions of individual products, refer to the corresponding data sheet. Since operation examples that appear in this manual are strictly illustrative, numerical values that appear are not guaranteed values. Use them only for reference.

Conventions

Caution: Information requiring particular attention
Note: Footnote for items marked with Note in the text
Remark: Supplementary information

Related Documents

Related documents indicated in this manual may include preliminary versions, but they may not be explicitly marked as preliminary.

Document Name	Document Number
EDD1204ALTA, EDD1208ALTA, EDD1216ALTA DATA SHEET	E0136E
HOW TO USE SDRAM USER'S MANUAL	E0123N

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