

FORESEE ECC DDR4 UDIMM 2666 Datasheet

Version: 1.0



LONGSYS ELECTRONICS RESERVES THE RIGHT TO CHANGE PRODUCTS INFORMATION AND SPECIFICATIONS WITHOUT NOTICE.

Products and specifications discussed herein are for reference purposes only. All information discussed herein is provided on an "AS IS" basis, without warranties of any kind.

This document and all information discussed herein remain the sole and exclusive property of Longsys Electronics. No license of any patent, copyright, mask work, trademark or any other intellectual property right is granted by one party to the other party under this document, by implication, estoppel or other-wise.

Longsys products are not intended for use in life support, critical care, medical, safety equipment, or similar applications where product failure could result in loss of life or personal or physical harm, or any military or defense application, or any governmental procurement to which special terms or provisions may apply.

For updates or additional information about Longsys products, contact your nearest Longsys office.

All brand names, trademarks and registered trademarks belong to their respective owners.

© 2020 Shenzhen Longsys Electronics Co., Ltd. All rights reserved.

Revision History

Revision No.	History	Draft Date	Remark
1.0	Release	Dec 2019	

Longsys Confidential For LCSC

1. Type

ECC DDR4 UDIMM 288PIN

2. Full conception

DDR4 SDRAM Unbuffered DIMM, It supports 1.2V low voltage mode. Design 288PIN golden finger interface protocols, and it supports two dual channel applications.

3. Design refer

JEDEC DDR4 R/C

4. Product Name

Workstation Memory

5. Capacity information

DDR4 32GB

6. Book Sheet

Type	Capacity	Speed	HV P/N
ECC UDIMM	32 GB	2666	FD4AE2666CWGSM

7. Specification

Specification	JEDEC ECC DDR4 Reference
Interface	DDR4 288PIN ECC UDIMM
Capacity	32 GB
Speed	2666Mbps
CAS Latency	19
Organization	2 Rank x8
Voltage	1.2V
Operating Temp.	0~85°C (Surface)
Storage Temp.	-40°C ~ +85°C
Form Factor	133.35 * 31.25 mm
Application	Workstation (general reference)

8. PCB Specifications

General

1. Board size: 133.35 * 31.25 mm ± 0.15 mm
2. Thickness: 1.2 ± 0.1 mm
3. Pin count: 288 PIN

PCB Material

1. RoHS
2. Glass Epoxy FR4, .UL 94V-0

Longsys Confidential For LCSC

