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MT53B128M32D1DS 062 AUT

MT53B128M32D1DS-062 AUT

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Data Sheets (1)

Data Sheet 🔓

Production Data Sheet: 4Gb 200b: x32 Automotive LPDDR4 SDRAM (Z00N)

MT53B128M32

Automotive
DRAM
Embedded
Mobile LPDDR4

File Type: PDF   **Updated:** 05/2018

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Specs

Orderable Parts for: MT53B128M32D1DS-062 AUT

	Status	Media	FBGA Code	SPD Data	Chipset Validation	PLP	Start Date	Alternative Part
MT53B128M32D1DS-062 AUT:A	Production	N/A	D9VXD	N/A	N/A	No		N/A

Sim Models & Software

Sim Models

HSpice 🔓

Z00N HSPICE (ZIP)

Automotive
DRAM
Mobile LPDDR4

Z00N LPDDR4 SDRAM, Die Rev. A, Partial PN List: MT53B128M32D1NP-062 AIT:A,
MT53B128M32D1NP-062 AAT:A, MT53B128M32D1NP-062 AUT:A

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Z00N IBIS (ZIP)

DRAM
Mobile LPDDR4

Z00N LPDDR4 SDRAM, Die Rev. A, Partial PN List: MT53B128M32D1NP-062 AIT:A, MT53B128M32D1NP-062 AAT:A, MT53B128M32D1NP-062 AUT:A

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RoHS Certificates

RoHS Certificates

RoHS Certificate of Compliance (PDF)

Part-specific certification of how this product meets the requirements of the current DIRECTIVE 2011/65/EU and 2015/863/EU, a.k.a. Restriction of Hazardous Substances (RoHS) Directive (Recast) without exemptions.

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RoHS Certificates

China RoHS Certificate (PDF)

Part-specific certification as required by China's Management Methods for Controlling Pollution by Electronic Information Products.

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Documentation & Support

See All Documentation

Technical Notes

SEARCH (81) TECHNICAL NOTES

Technical Notes

TN-40-41: Adding ECC With DDR4 x16 Components (PDF)

DDR4 SDRAM
DRAM

(TN-40-41) Adding ECC With DDR4 x16 Components

File Type: PDF   **Updated:** 08/29/2018   DOWNLOAD

TN-40-40: DDR4 Point-to-Point Design Guide (PDF)   DDR4 SDRAM
DRAM

(TN-40-40) DDR4 Point-to-Point Design Guide

File Type: PDF   **Updated:** 08/20/2018   DOWNLOAD

Parts with the same Data Sheet (2)

<

MT53B128M32D1DS-062 AU T (Current)	MT53B128M32D1DS-062 AA T	MT53B128M32D1DS-062 AIT
MT53B128M32D1DS-062 AU T (Current)		

>

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