



SEARCH

GO

Mobile Storage

- » Flash Card Controllers
- » USB Flash Drive Controllers
- » Solid State Drive Controllers
- » Single-Package Solid State Drive
- » Embedded Flash Controllers

Mobile Communications

- » Mobile TV ICs
- » 2G/3G/4G Transceiver ICs
- » TV Tuner ICs
- » Electronic Toll Collection ICs

Multimedia SoCs

- » Embedded Graphics
- Embedded GPU
- Server GPU
- USB Monitor Adapter
- USB Display / Client

By Applications

PC/Peripheral Devices

GO

Storage > SSD

Home > Products and Solutions > Mobile Storage > Single-Package Solid State Drive

Single-Package Solid State Drive

FerriSSD®

Overview	Features	Applications	Block Diagram	Selection Guide
----------	----------	--------------	---------------	-----------------

Selection Guide

Part Number	Interface	Capacity	Flash Type	Temp. Range	Size(mm)	Status
SM631GX1	SATA	1GB	SLC	0℃ ~ +70℃	16x20 MCM BGA	MP
SM631GE1	SATA	1GB	SLC	-40℃ ~ +85℃	16x20 MCM BGA	MP
SM631GX2	SATA	2GB	SLC	0℃ ~ +70℃	16x20 MCM BGA	MP
SM631GE2	SATA	2GB	SLC	-40℃ ~ +85℃	16x20 MCM BGA	MP
SM631GX4	SATA	4GB	SLC	0℃ ~ +70℃	16x20 MCM BGA	MP
SM631GE4	SATA	4GB	SLC	-40℃ ~ +85℃	16x20 MCM BGA	MP
SM631GX8	SATA	8GB	SLC	0℃ ~ +70℃	16x20 MCM BGA	MP
SM631GE8	SATA	8GB	SLC	-40℃ ~ +85℃	16x20 MCM BGA	MP
SM631GXA	SATA	16GB	SLC	0℃ ~ +70℃	16x20 MCM BGA	MP
SM631GXB	SATA	32GB	SLC	0℃ ~ +70℃	16x20 MCM BGA	MP
SM611GX2	SATA	2GB	MLC	0℃ ~ +70℃	16x20 MCM BGA	MP
SM611GX4	SATA	4GB	MLC	0℃ ~ +70℃	16x20 MCM BGA	MP
SM611GX8	SATA	8GB	MLC	0℃ ~ +70℃	16x20 MCM BGA	MP
SM611GXA	SATA	16GB	MLC	0℃ ~ +70℃	16x20 MCM BGA	MP
SM611GXB	SATA	32GB	MLC	0℃ ~ +70℃	16x20 MCM BGA	MP
SM611GXC	SATA	64GB	MLC	0℃ ~ +70℃	16x20 MCM BGA	MP
SM621GX1	PATA	1GB	SLC	0℃ ~ +70℃	16x20 MCM BGA	MP
SM621GE1	PATA	1GB	SLC	-40℃ ~ +85℃	16x20 MCM BGA	MP
SM621GX2	PATA	2GB	SLC	0℃ ~ +70℃	16x20 MCM BGA	MP
SM621GE2	PATA	2GB	SLC	-40℃ ~ +85℃	16x20 MCM BGA	MP
SM621GX4	PATA	4GB	SLC	0℃ ~ +70℃	16x20 MCM BGA	MP
SM621GE4	PATA	4GB	SLC	-40℃ ~ +85℃	16x20 MCM BGA	MP
SM621GX8	PATA	8GB	SLC	0℃ ~ +70℃	16x20 MCM BGA	MP
SM621GE8	PATA	8GB	SLC	-40℃ ~ +85℃	16x20 MCM BGA	MP
SM621GXA	PATA	16GB	SLC	0℃ ~ +70℃	16x20 MCM BGA	MP
SM621GXB	PATA	32GB	SLC	0℃ ~ +70℃	16x20 MCM BGA	MP
SM601GX4	PATA	4GB	MLC	0℃ ~ +70℃	16x20 MCM BGA	MP
SM601GX8	PATA	8GB	MLC	0℃ ~ +70℃	16x20 MCM BGA	MP
SM601GXB	PATA	32GB	MLC	0℃ ~ +70℃	16x20 MCM BGA	MP
SM601GXA	PATA	16GB	MLC	0℃ ~ +70℃	16x20 MCM BGA	MP
SM601GXC	PATA	64GB	MLC	0℃ ~ +70℃	16x20 MCM BGA	MP