

Ordering Information

Part Number	Capacity	Product Description				Temp/Grade	Availability
SM671PXB BFS	32GB	Ferri-UFS3.1	32GB,	TLC,	153b BGA 11.5x13 mm	-25°C ~ +85°C	TBD
SM671PXC BFS	64GB	Ferri-UFS3.1,	64GB,	TLC,	153b BGA 11.5x13 mm	-25°C ~ +85°C	July 01 2022
SM671PXD BFS	128GB	Ferri-UFS3.1,	128GB,	TLC,	153b BGA 11.5x13 mm	-25°C ~ +85°C	July 01 2022
SM671PXE BFS	256GB	Ferri-UFS3.1,	256GB,	TLC,	153b BGA 11.5x13 mm	-25°C ~ +85°C	July 01 2022
SM671PXF BFS	512GB	Ferri-UFS3.1	512GB,	TLC,	153b BGA 11.5x13 mm	-25°C ~ +85°C	July 01 2022
SM671PEB BFS	32GB	Ferri-UFS3.1	32GB,	TLC,	153b BGA 11.5x13 mm	-40°C ~ +85°C	TBD
SM671PEC BFS	64GB	Ferri-UFS3.1	64GB,	TLC,	153b BGA 11.5x13 mm	-40°C ~ +85°C	July 01 2022
SM671PED BFS	128GB	Ferri-UFS3.1	128GB,	TLC,	153b BGA 11.5x13 mm	-40°C ~ +85°C	July 01 2022
SM671PEE BFS	256GB	Ferri-UFS3.1	256GB,	TLC,	153b BGA 11.5x13 mm	-40°C ~ +85°C	July 01 2022
SM671PEF BFS	512GB	Ferri-UFS3.1	512GB,	TLC,	153b BGA 11.5x13 mm	-40°C ~ +85°C	July 01 2022
SM671PAB BFS	32GB	Ferri-UFS3.1	32GB,	TLC,	153b BGA 11.5x13 mm	-40°C ~ +85°C Automotive Grade3	TBD
SM671PAC BFS	64GB	Ferri-UFS3.1	64GB,	TLC,	153b BGA 11.5x13 mm	-40°C ~ +85°C Automotive Grade3	July 01 2022
SM671PAD BFS	128GB	Ferri-UFS3.1	128GB,	TLC,	153b BGA 11.5x13 mm	-40°C ~ +85°C Automotive Grade3	July 01 2022
SM671PAE BFS	256GB	Ferri-UFS3.1	256GB,	TLC,	153b BGA 11.5x13 mm	-40°C ~ +85°C Automotive Grade3	July 01 2022
SM671PAF BFS	512GB	Ferri-UFS3.1	512GB,	TLC,	153b BGA 11.5x13 mm	-40°C ~ +85°C Automotive Grade3	July 01 2022
SM671PBB BFS	32GB	Ferri-UFS3.1	32GB,	TLC,	153b BGA 11.5x13 mm	-40°C ~ +105°C Automotive Grade2	TBD
SM671PBC BFS	64GB	Ferri-UFS3.1	64GB,	TLC,	153b BGA 11.5x13 mm	-40°C ~ +105°C Automotive Grade2	Sept. 01 2022
SM671PBD BFS	128GB	Ferri-UFS3.1	128GB,	TLC,	153b BGA 11.5x13 mm	-40°C ~ +105°C Automotive Grade2	Sept. 01 2022

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SM671PBE BFS	256GB	Ferri-UFS3.1	256GB, TLC,	153b BGA 11.5x13 mm	-40°C ~ +105°C Automotive Grade2	Sept. 01 2022
SM671PBF BFS	512GB	Ferri-UFS3.1	512GB, TLC,	153b BGA 11.5x13 mm	-40°C ~ +105°C Automotive Grade2	Sept. 01 2022

Part Number	Capacity	Product Description			Temp/Grade	Availability
SM671PXB L BFS	32GB	Ferri-UFS2.2	32GB, TLC,	153b BGA 11.5x13 mm	-25°C ~ +85°C	TBD
SM671PXC L BFS	64GB	Ferri-UFS2.2	64GB, TLC,	153b BGA 11.5x13 mm	-25°C ~ +85°C	July 01 2022
SM671PXD L BFS	128GB	Ferri-UFS2.2	128GB, TLC,	153b BGA 11.5x13 mm	-25°C ~ +85°C	July 01 2022
SM671PXE L BFS	256GB	Ferri-UFS2.2	256GB, TLC,	153b BGA 11.5x13 mm	-25°C ~ +85°C	July 01 2022
SM671PXF L BFS	512GB	Ferri-UFS2.2	512GB, TLC,	153b BGA 11.5x13 mm	-25°C ~ +85°C	July 01 2022
SM671PEB L BFS	32GB	Ferri-UFS2.2	32GB, TLC,	153b BGA 11.5x13 mm	-40°C ~ +85°C	TBD
SM671PEC L BFS	64GB	Ferri-UFS2.2	64GB, TLC,	153b BGA 11.5x13 mm	-40°C ~ +85°C	July 01 2022
SM671PED L BFS	128GB	Ferri-UFS2.2	128GB, TLC,	153b BGA 11.5x13 mm	-40°C ~ +85°C	July 01 2022
SM671PEE L BFS	256GB	Ferri-UFS2.2	256GB, TLC,	153b BGA 11.5x13 mm	-40°C ~ +85°C	July 01 2022
SM671PEF L BFS	512GB	Ferri-UFS2.2	512GB, TLC,	153b BGA 11.5x13 mm	-40°C ~ +85°C	July 01 2022
SM671PAB L BFS	32GB	Ferri-UFS2.2	32GB, TLC,	153b BGA 11.5x13 mm	-40°C ~ +85°C Automotive Grade3	TBD
SM671PAC L BFS	64GB	Ferri-UFS2.2	64GB, TLC,	153b BGA 11.5x13 mm	-40°C ~ +85°C Automotive Grade3	July 01 2022
SM671PAD L BFS	128GB	Ferri-UFS2.2	128GB, TLC,	153b BGA 11.5x13 mm	-40°C ~ +85°C Automotive Grade3	July 01 2022
SM671PAE L BFS	256GB	Ferri-UFS2.2	256GB, TLC,	153b BGA 11.5x13 mm	-40°C ~ +85°C Automotive Grade3	July 01 2022
SM671PAF L BFS	512GB	Ferri-UFS2.2	512GB, TLC,	153b BGA 11.5x13 mm	-40°C ~ +85°C Automotive Grade3	July 01 2022

Part Number	Capacity	Product Description				Temp/Grade	Availability
SM671PBB L BFS	32GB	Ferri-UFS2.2	32GB,	TLC,	153b BGA 11.5x13 mm	-40°C ~ +105°C Automotive Grade2	TBD
SM671PBC L BFS	64GB	Ferri-UFS2.2	64GB,	TLC,	153b BGA 11.5x13 mm	-40°C ~ +105°C Automotive Grade2	Nov. 01 2022
SM671PBD L BFS	128GB	Ferri-UFS2.2	128GB,	TLC,	153b BGA 11.5x13 mm	-40°C ~ +105°C Automotive Grade2	Nov. 01 2022
SM671PBE L BFS	256GB	Ferri-UFS2.2	256GB,	TLC,	153b BGA 11.5x13 mm	-40°C ~ +105°C Automotive Grade2	Nov. 01 2022
SM671PBF L BFS	512GB	Ferri-UFS2.2	512GB,	TLC,	153b BGA 11.5x13 mm	-40°C ~ +105°C Automotive Grade2	Nov. 01 2022