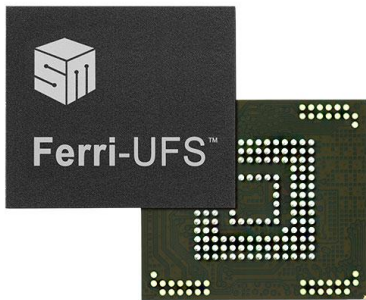


# SM671PBD-AFST Datasheet

[www.digi-electronics.com](http://www.digi-electronics.com)



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DiGi Electronics Part Number	SM671PBD-AFST-DG
Manufacturer	<a href="#">Silicon Motion, Inc.</a>
Manufacturer Product Number	SM671PBD-AFST
Description	IC FLASH 1TBIT UFS2.1 153BGA
Detailed Description	FLASH - NAND (TLC) Memory IC 1Tbit UFS3.1 153-BG A (11.5x13)

This model SM671PBD-AFST is available at DiGi Electronics.

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## Purchase and inquiry

Manufacturer Product Number:

SM671PBD-AFST

Series:

Ferri-UFS™

DiGi-Electronics Programmable:

Not Verified

Memory Format:

FLASH

Memory Size:

1Tbit

Memory Interface:

UFS3.1

Voltage - Supply:

-

Mounting Type:

Surface Mount

Supplier Device Package:

153-BGA (11.5x13)

Manufacturer:

Silicon Motion, Inc.

Product Status:

Active

Memory Type:

Non-Volatile

Technology:

FLASH - NAND (TLC)

Memory Organization:

128G x 8

Write Cycle Time - Word, Page:

-

Operating Temperature:

-40°C ~ 105°C

Package / Case:

153-TFBGA

Base Product Number:

SM671

## Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

Moisture Sensitivity Level (MSL):

3 (168 Hours)

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