



## LSI SAS9300-8e blower fan bracket



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### Summary

Mounts a Delta BFB04512HHA-DV52 fan to the heatsink of an LSI SAS9300-8e card.

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Mounts a Delta BFB04512HHA-DV52 45x10mm blower fan to the heatsink of an LSI SAS9300-8e card. Will work with other BFB04512 variants, but the BFB04512HHA-DV52 is the one you want if you care about PWM control.

Requires two M3x10 hex socket flat head screws to mount the fan. The bracket presses onto the heatsink and should just hold itself in place with friction. Print in PLA is fine, no supports required.

Note that this will not work with a SAS9300-8i card, since the internal drive connectors will be in the way. You might be able to get away with rotating the fan+shroud assembly 180 degrees and blowing into the case instead of out the back, but I don't have one on hand to test that theory.

The fan can be purchased from Digi-Key in the US: <https://www.digikey.com/en/products/detail/delta-electronics/bfb04512hha-dv52/3991674>

Note that you will need to terminate the wire leads of the fan yourself.

## Model files



**sas9300-45mm-blower-fan-bracket.stl**



**sas9300-45mm-blower-fan-bracket.step**

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