

Item no.: EP-SSMSF128GRUP

## EP-SSMSF128GRUP - 128GB SSD, 2.5 Zoll, SATA 3 Gbps

**76,47 EUR**

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shipping weight: 0.30 kg  
Manufacturer: UP Bridge the Gap



### Product Description

AAEON EP-SSMSF128GRUP - mSATA Full-Size SSD, 128 GB, SATA III, MLC This mSATA SSD delivers all the advantages of Flash Drive technology with Serial ATA I/II/III interface and is fully compliant with the standard mSATA form factor. The mSATA SSD was designed to operate at a maximum operating frequency of 200 MHz with 30 MHz external crystal. The performance reaches up to 550 MB/s read as well as 500 MB/s write based on Toggle 2.0 MLC (with 32 MB SDR cache enabled and measured with CrystalDiskMark). Meanwhile, the power consumption is much lower than of traditional hard drives.

The 128 GB mSATA module comes in a ESD bag and with 2x M2 screws. The SSD module and can be used for example with the UP Squared board.

- Accessory type: SSD
- Storage capacity: 128 GB
- SATA interface: SATA revision 3.2
- Flash memory: MLC
- Power consumption: active mode < 2485 mW, idle mode < 265 mW, DEVSLP mode < 5 mW
- Operating temperature: 0 - 70 °C
- Package dimension: 12 x 7.5 x 2 cm
- Weight: 200 g
- RoHS compliant

### Specifications

Scan this QR code to  
view the product

All details, up-to-date  
prices and availability

