



24.95 EUR

incl. 19% VAT, plus [shipping](#)

Support:  [Data Sheet](#)

|                                        |                                       |
|----------------------------------------|---------------------------------------|
| Product Name                           | 2.5"SATAII SSD                        |
| Model No.                              | KF1307mcs03                           |
| Interface                              | SATA2.0                               |
| Form Factor                            | 2.5"                                  |
| Dimension (Length x Width x Thickness) | 100mmx70mmx9.5mm                      |
| Capacity                               | 32GB                                  |
| Weight                                 | 60~70g                                |
| Flash Type                             | MLC                                   |
| Max.Sustained read                     | 190MB/s(64GB)                         |
| Max.Sustained write                    | 35MB/s(64GB)                          |
| 4KB Random Read IOPS                   | 5000                                  |
| 4KB Random Write IOPS                  | 13099                                 |
| Input Voltage                          | 5.0V±5%                               |
| 4KB Random Write                       | 2W                                    |
| Standby                                | 0.3W                                  |
| Operation Temp.,                       | 0°C~70°C                              |
| ECC                                    | Supports BCH ECC 28 bits in 102 bytes |
| Trim and S.M.A.R.T.                    | Support                               |
| M.T.B.F.                               | >2,000,000 hours                      |