



24.95 EUR

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

Support:  [Data Sheet](#)

|  |   |
|--|---|
| Product Name                           | 2.5" SATA II SSD                                  |
| Model No.                              | KF1307mcs03                                       |
| Interface                              | SATA 2.0  |
| 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.,<br>ECC                | 0°C~70°C<br>Supports BCH ECC 28 bits in 102 bytes |
| Trim and S.M.A.R.T.<br>M.T.B.F.        | Support<br>>2,000,000 hours                       |