## FOXLINE

## FOXLINE FLSSD120X6SE

> Form factor: 2.5"

> Interface: SATAIII 6Gbps

> Capacities: 120GB

> Controller: Phison PS3111-S11

> NAND: 3D MLC

> Baseline Performance : Data Transfer (ATTO)

up to 550MB/s Read and 540MB/s Write

> Read and Write: Maximum Random 4k Read/Write (QD32):

up to 45,000 IOPS and 87,000 IOPS

> Power Consumption: Masured power voltage is 5V, Sequential R/W by CDM:

315(mW) Idle / 1,39(mW) Read / 2,015(mW) Write

Storage temperature: -40°C~85°C

> Operating temperature: 0°C~70°C

> Dimensions: 100.0mm x 69.85mm x 7.0mm

> Weight: 50g

Vibration operating: N|A

Vibration non-operating: 20Hz~80Hz/1.52mm(Frequency/ Displacement);

80Hz~2000Hz/20G (Frequency/Acceleration)

> Life expectancy: N/A

> Warranty/support: 2 years warranty

> Total Bytes Written (TBW): 181TB

> Minimum P/E Cycles: 3,000 cycles

> MTBF: More than 2,000,000 hours

> P/N: FLSSD120X6SE