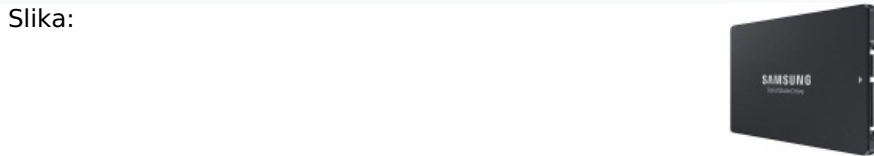


SSD 2.5" SATA 960GB SAMSUNG PM893, ENTERPRISE MODEL

Naziv: SSD 2.5" SATA 960GB SAMSUNG PM893, ENTERPRISE MODEL



Šifra: #BM366041755054512444

Barkod:

Proizvođač: SAMSUNG

Detalji

Kategorija: SSD

Oznake: [Proveri dostupnost](#)

Atributi: FORMAT: 2,5"
KAPACITET DISKA: 1TB

Cena

Cena sa PDV: 60,453.00 RSD *WEB CENA
66,498.30 RSD *Cena za odloženo web plaćanje

Ostalo

Opis:

- Interface**
SATA 6 Gb/s Interface, compatible with SATA 3 Gb/s & SATA 1.5 Gb/s interface
- Series**
PM893
- Application** Storage
Data Center Capacity
Yes 960GB
- Key Features**
Sequential Read Speed
Up to 550 MB/s
Sequential Write Speed
Up to 520 MB/s
Random Read Speed
Up to 98,000 IOPS
Random Write Speed
Up to 80,000 IOPS

Up to 30,000 IOPS

Controller

Samsung Metis Controller

NAND Flash

Samsung V-NAND TLC

Cache Memory

Samsung Low Power SDRAM

Trim Support

Yes

AES Encryption

AES 256-bit Encryption (Class 0)

S.M.A.R.T. Support

Yes

GC (Garbage Collection)

Auto Garbage Collection Algorithm

WWN Support

Yes

Internal Storage

Yes

Enterprise storage

Yes

Powerloss Protection

Yes

2.5 SATA

Yes

• General

Power Consumption (W)

Active (Read/Write): 2.1 W / 3.2 W
Idle: Max. 1.5 W

Voltage

5 V ± 5% Allowable voltage

Reliability (MTBF)

2.0 Million Hours Reliability (MTBF)

• Environmental Specs

Operating Temperature

0 - 70 °C Operating Temperature

Shock

1,500 G & 0.5 ms (Half sine)

• Dimensions (W x H x D)

Product

100 X 69.85 X 6.8 (mm) Max 70.0 g

• Form Factor

Product

2.5-inch 7mmT

Product

- Software
Management SW

Samsung SSD DC Tool kit

- Warranty
Product

5-year Limited Warranty or 1,752 TBW Limited
Warranty