



Product Datasheet

7.68TB SAS 12G Read Intensive SFF (2.5in) SSD Equivalent
to HPE P04523-B21 in Hot Swap Caddy



- **Product Code:** P04523-B21-OS
- **Product EAN:** 5056006188087
- **Warranty:** Advanced Replacement - 3 Years

Origin Storage Ltd manufactures a full range of Matched SSD Solutions for most major branded Servers, laptops and desktops, such as Dell, HP, Toshiba, and Lenovo. All of our Matched SSD Solutions come with up to 5 years advanced replacement warranty and also come with free pre and post sales technical support. We can supply replacements or upgrades in form factors of 2.5" or 3.5", M.2 & AIC with either SATA, SAS or PCIe interfaces respectively, available in a range of capacities and drive write endurances for laptop, desktop or Server. All our Matched SSD Solutions are just that, matched to the system you have for 100% compatibility, right first time, every time!

Technical Specifications

Operational Conditions

Operating Temperature (T-T):	0 - 70 °C
Storage Temperature (T-T):	-40 - 85 °C

Other Features

Compliance Certificates:	RoHS
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Features

SSD Capacity:	7.68 TB
SSD Form Factor:	2.5"
Interface:	SAS
NVMe:	No
Memory Type:	3D TLC
Component For:	Server/workstation
Hardware Encryption:	No
Data Transfer Rate:	6 Gbit/s
Read Speed:	2000 MB/s
Write Speed:	1000 MB/s
Seek Time:	0 ms
ECC:	Yes
Hot-swap:	No

Logistics Data

Harmonized System (HS) Code:	84717070
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Origin Storage Limited

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