

## **Kioxia Exceria G3 1 TB M.2 PCI Express 5.0 NVMe QLC**



Model: LVC10Z001TG8

Manufacturer: KIOXIA

EAN: 4582761161504

Product Code: 20543

## **R4,301**

Weight: 5.7 g | Operating temperature (T-T): 0 - 85 °C | Storage temperature (T-T): -40 - 85 °C | Height: 2.38 mm | NVMe: Yes | SSD form factor: M.2 | Width: 22.1 mm | Component for: PC/Laptop | Power consumption (max): 5.5 W | Interface: PCI Express 5.0 | SSD usage tag: Consumer | Write speed: 8900 MB/s | Memory type: QLC | Operating shock: 1000 G | Operating voltage: 3.3 V | Hardware encryption: No | Depth: 80.2 mm | SSD capacity: 1 TB | Random write (4KB): 1450000 IOPS | Read speed: 10000 MB/s | Random read (4KB): 1300000 IOPS | TBW rating: 600 | M.2 SSD size: 2280 (22 x 80 mm) | Operating vibration: 20 G | Mean time between failures (MTBF): 1500000 h | PCI Express interface data lanes: x4 | NVMe version: 2.0d