

Adaptec SmartRAID Ultra 3254-16e /e

Kod producenta: 3254UC16EXS



Typ kontrolera	SAS/SATA/NVMe RAID
Przepustowość	24Gb/s
Ilość kanałów wew.	0
Ilość kanałów zew.	16
Poziomy RAID	0,1,5,6,10,50,60
Pamięć cache	8192 MB
Typ złącza magistrali	PCI Express 4.0 x16
Format	Low Profile
Podtrzymanie cache	Tak
Gwarancja	36 m-cy
Uwagi	Integrated cache protection, ships with ASCM35F, maxCache 4.0

The Adaptec® SmartRAID 3254-16e /e RAID adapter offers maximum performance with SAS/SATA/NVMe tri-mode functionality for server OEM, storage systems, data center, and enterprise customers than previous generations.

SmartRAID 3200 adapters include Microchip’s Trusted Platform support which delivers a new level of compute and supply chain security based on a hardware root of trust that is aligned with the Open Compute Security Project. For additional layers of security, Microchip has now expanded on its unique Adaptec maxCrypto Controller-Based Encryption (CBE) solution to support SAS, SATA, and now NVMe media, and also supports Self-Encrypting Drive (SED) management software.

The SmartRAID 3200 RAID adapters also support both Intel® Virtual Pin Port (VPP) for intelligent backplane management and SFF's Universal Backplane Management (UBM) standards to simplify integration and enhance product flexibility for system integrators. Also supported are industry leading storage management including standards-based Platform Level Data Model (PLDM)/Redfish® Device Enablement (RDE) to simplify integration and and Microchip's ChipLink Diagnostic Tool with signal integrity analysis and context sensitive documentation to accelerate time to market.

Strona firmowa produktu: <https://www.superstorage.pl/adaptec-smartraid-ultra-3254-16e-p-6796.html>