

IPE-53IX/WX

Excellent C/P ratio with SATA III performance SLC



Features

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Specifications

| | |
|-----------------------------------|------------------------------------|
| ATA Security | |
| ATA Security | Yes |
| Capacity (GB) | |
| Capacity (GB) | 2GB~32GB |
| Dimensions | |
| Dimensions | 29.8 x 50.8 x 4.4 |
| Flash Type | |
| Flash Type | SLC |
| Interface | |
| Interface | SATA 6Gb/s |
| Key Features | |
| Key Features | 1. Excellent data transfer speed |
| | 2. High quality SLC-based solution |
| Max. Power Consumption | |
| ConsumptionMax. Power Consumption | 1.2 W (3.3V x 360 mA) |
| P/N | |
| STD(0°C~+70°C) | IPE-5300IM-1GB |
| | IPE-5300IM-2GB |
| | IPE-5300IM-4GB |
| | IPE-5300IM-8GB |
| | IPE-5300IM-16GB |
| | IPE-5300IM-32GB |
| WT(-40°C~+85°C) | IPE-5300WM-1GB |
| | IPE-5300WM-2GB |
| | IPE-5300WM-4GB |
| | IPE-5300WM-8GB |
| | IPE-5300WM-16GB |
| | IPE-5300WM-32GB |
| S.M.A.R.T | |
| S.M.A.R.T | Yes |

| | |
|----------------|-----------------------------|
| Sequential R/W | |
| Sequential R/W | 470/250 |
| Thermal Sensor | |
| Thermal Sensor | Wide temperature model only |

Ordering Information

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|-----------------|---|
| IPE-5300WM-8GB | Flash Disk; MSATA SATAIII Interface , SLC, -40°C~85°C&, R:470MB/s W:230MB/s, 8GB |
| IPE-5300WM-4GB | Flash Disk; MSATA SATAIII Interface , SLC, -40°C~85°C&, R:470MB/s W:230MB/s, 4GB |
| IPE-5300WM-32GB | Flash Disk; MSATA SATAIII Interface , SLC, -40°C~85°C&, R:470MB/s W:230MB/s, 32GB |
| IPE-5300WM-2GB | Flash Disk; MSATA SATAIII Interface , SLC, -40°C~85°C&, R:50MB/s W:27MB/s, 2GB |
| IPE-5300WM-1GB | |
| IPE-5300WM-16GB | Flash Disk; MSATA SATAIII Interface , SLC, -40°C~85°C&, R:470MB/s W:230MB/s, 16GB |
| IPE-5300IM-8GB | Flash Disk; MSATA SATAIII Interface , SLC, 0°C~70°C&, R:400MB/s W:110MB/s, 8GB |
| IPE-5300IM-4GB | Flash Disk; MSATA SATAIII Interface , SLC, 0°C~70°C&, R:470MB/s W:230MB/s, 4GB |
| IPE-5300IM-32GB | Flash Disk; MSATA SATAIII Interface , SLC, 0°C~70°C&, R:470MB/s W:230MB/s, 32GB |
| IPE-5300IM-2GB | Flash Disk; MSATA SATAIII Interface , SLC, 0°C~70°C&, R:50MB/s W:27MB/s, 2GB |
| IPE-5300IM-1GB | |
| IPE-5300IM-16GB | Flash Disk; MSATA SATAIII Interface , SLC, 0°C~70°C&, R:470MB/s W:230MB/s, 16GB |