

DuraDrive AT

SATA Solid State Drive



The DuraDrive AT is a solid state drive that provides high reliability and performance for industrial applications. The AT has excellent resistance to shock, vibration, dust, temperature extremes and other environmental hazards. It is built with the standard 2.5-inch form factor and a SATA-III interface. This drive is geared specifically for applications that require high shock and vibration tolerance.

The DuraDrive AT is available in 8GB to 2TB capacities.

Features

- SATA Ⅲ Interface
- Max Speed: Read up to 550 MB/S, Write up to 450 MB/S
- · Capacities up to 2TB

Specifications

Form Factor	2.5"
Capacity	8GB – 2TB
Dimensions	69.85 x 100.0 x 6.9mm
Interface	SATA III
NAND Flash	SLC/MLC
Power Supply	5.0V +/-10%
Performance(MB/sec)	550/450

Environmental Specifications

Operating Shock	1500G (duration :5ms)	
Operating Vibration	20G (7Hz~2KHz)	
Operating Temperature	-40°C to 85°C	
Operating Humidity	10% to 95% RH	

Ordering information

Industrial Temp	
MLC	SLC
	FTD08G105I
	FTD16G105I
	FTD32G105I
FTM064102P	FTD64G105I
FTM128102P	
FTM256102P	
FTM512102P	
FTM1T0102P	
FTM2T0102P	
	FTM064102P FTM128102P FTM256102P FTM512102P FTM1T0102P

*EOL Part Number : FTM***MU2P

© 2017 Super Talent Technology. Specifications subject to change without notice. US patent #6,547,130 #7,243,185 #7,301,776 #7,318,117 and others apply. *Usable capacity may be less than specified after formatting.