

Data Retention and Endurance

Parameter	Description	Test condition	Min	Max	Unit
T _{DR}	Data retention	At +85 °C	10	–	Years
		At +75 °C	38	–	
		At +65 °C	151	–	
NV _C	Endurance	Over operating temperature	10 ¹⁴	–	Cycles

Note

1. Typical values are at 25 °C, V_{DD} = V_{DD} (typ). Not 100% tested.