

RELIABILITY PREDICTION REPORT

Product: Pokini F2

For information purpose only. Data is subject to change depending on installed Components/Parts

Standard Reliability Prediction Report

PRODUCT: POKINI F2:

Pokini F2: Barebone HW , Memory and WIFI

Reliability: EN/IEC 61709 (SN 29500)	MTTF, h	γ	FIT
	3.22E+05	3.10E+00	3.10E+03

THE RESULTS ARE VALID UNDER FOLLOWING CONDITIONS: SNA:

Nonmobile operation ground benign;
T ambient - mean component ambient temperature according to the next temperature ranges : Commercial: 0°C to 70°C, Extended Tested : -20°C to 70°C, Industrial Certified -40°C to 85°C, Industrial Tested -40°C to 85°C;
Load: Continuous operation 8760 h per year.

NOTES:

- 1) FIT failure rate per 10^9 component hours
- 2) γ failure rate per 10^6 component hours
- 3) Reliability values are valid for temperature range selected by Customer at product order.

Pokini F2: SSD. External Options that could be installed by Customer to match its requirements.

Reliability depends on data pattern and SSD volume utilized by Customer application.	MTTF, h	γ	FIT
According to SSD's manufacturer data for installed by Pokini SSD. Temperature range to be verified before order.	>3 000 000	NA	NA

Sachsenhausen, 25 February 2018



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