

## MTTF Certificate

For the electronic products provided by our company, the MTTF values are listed below:

### 1. Reference standard:

We calculate the MTTF value of our electronic products using the special software and the parts count process according ISO 13849-1 appendix C.5

( ISO13849-1 )

### 2. Calculation formulas:

Calculation formulas

$$MTTF = \frac{1}{\sum_{1}^n \frac{1}{MTTF_n}}$$

$$MTTF_D = MTTF$$

### 3. Calculation results:

Part Number	Product category	MTTF	MTTFd
FBPN-1616UN-TS	electronic products	82 years	164 years

### Company name:

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