

Reliability Prediction Assessment

The given failure rates refer to more than one article. For the valid articles please refer to the article list.

Device category

3 - electronical article

Prediction (done	by:	pykp03
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at	25	°C with	21,00	% duty cycle
at	40	°C with	34,25	% duty cycle
at	40	°C with	100,00	% duty cycle
at		°C with		% duty cycle
at		°C with		% duty cycle
at		°C with		% duty cycle

based on	
SN 29500	
3N 29300	

Environmental condition
GB, GC - Ground Benign, Controlled

MTTF in h	
-	
=	
20576131,69	
=	
=	

failure rate in FIT (λ basis)		
48,6		



Reliability Prediction Assessment

Article list

		.
Article	from revision	Designation
2900280	03	PLC-BPT-120UC/21
2900281	03	PLC-BPT-230UC/21
2000451		PLC-BPT-120UC/ 1/SEN
2900451	03	PLC-BPT-1200C/ 1/SEN
2900452	03	PLC-BPT-230UC/ 1/SEN
2966032	08	PLC-BSC-120UC/21
2966045	08	PLC-BSC-230UC/21
2900043		PLC-B3C-23000/21
2966074	08	PLC-BSC-120UC/ 1/SEN
2966087	08	PLC-BSC-230UC/ 1/SEN
2967154	05	PLC-BSP-120UC/ 1/SEN
		DI O DOD 400110/04
2967167	05	PLC-BSP-120UC/21
2967170	05	PLC-BSP-230UC/ 1/SEN
2967183	05	PLC-BSP-230UC/21
2987189	01	PLC-BSC-230UC/21/RC
2967 169		
2987192	00	PLC-BSP-230UC/21/RC
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