

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

3 - electronical article

Pre	diction	done	by:	pyti01

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	
314 29300	

GB, GC - Ground Be	nign, Controlled

12

	failure rate in FIT (λ basis)
_	0.1.5
_	94,5
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Reliability Prediction Assessment

Article list

Article 2982128 2982128 2982131 202 2986695 2982100 303 2986605 303 2986605 303 2986605 303 304 305 3071-400C/240C/2 3071-50C/240C/2 3071-60C/240C/2	A.C.I.		B - 1 0
2967989 02 OPT- 5DC/ 24DC/ 2 2982113 02 OPT- 5DC/ 24DC/ 5 2966595 03 OPT-24DC/ 24DC/ 2	Article	from revision	Designation
2967989 02 OPT- 5DC/ 24DC/ 2 2982113 02 OPT- 5DC/ 24DC/ 5 2966595 03 OPT-24DC/ 24DC/ 2	2982126	02	OPT-60DC/ 24DC/ 5
2982113 02 OPT- 5DC/ 24DC/ 5 2966595 03 OPT-24DC/ 24DC/ 2	2967989	02	OPT- 5DC/ 24DC/ 2
2868555 03 OPT-44DC/24DC/2 2 OPT-44DC/24DC/2 2 OPT-44DC/24DC/2 5 OPT-44DC/24DC/2 2 OPT-44DC/2 2	2982113	02	OPT- 5DC/ 24DC/ 5
2982700 03 OPT-24DC/ 24DC/ 2 2986805 03 OPT-60DC/ 24DC/ 2 2986805 03 OPT-60DC/ 24DC/ 2	2066505	02	OPT 24DC/ 24DC/ 2
2986005 03 OPT-60DC/24DC/ 2 2966005 03 OPT-60DC/24DC/ 2	2900393	03	OPT-24DC/ 24DC/ 2
296605 03 OPT-60DC/ 24DC/ 2	2982100	03	OPT-24DC/ 24DC/ 5
	2966605	03	OPT-60DC/ 24DC/ 2
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