



M T B F

(EIAJ RCR-9102)

Model	YAS1005
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No.	P a r t s		Q' ty of Device	Failure rate [10 ⁻⁶ /H]	Reference
1	I C	Monolithic	2	0.0650	
2		Hybrid	0	0.0000	
3	T r a n s i s t o r s		2	0.1001	
4	D i o d e s		13	0.2545	
5	LED·Optocouplers		1	0.0700	
6	R e s i s t o r s		42	0.0084	
7	C a p a c i t o r s		27	0.2284	
8	Transformer·Choke Coil		3	0.0690	
9	C o n n e c t o r s		210	0.0288	
10	O t h e r s		0	0.0000	
Total Failure Rate [10 ⁻⁶ /H]				0.8242	

M T B F	[H]	1,220,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—