



# M T B F

(EIAJ RCR-9102)

Model	DPG500
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No.	P a r t s		Q'ty of Device	Failure rate [ $10^{-6}/H$ ]	Re f e r e n c e
1	I C	Monolithic	5	0.1850	
2		Hybrid	0	0.0000	
3	T r a n s i s t o r s		15	0.9955	
4	D i o d e s		24	0.4280	
5	LED·Optocouplers		0	0.0000	
6	R e s i s t o r s		90	0.3424	
7	C a p a c i t o r s		36	0.2664	
8	Transformer·Choke Coil		3	0.1760	
9	C o n n e c t o r s		412	0.0566	
10	O t h e r s		0	0.0000	
Total Failure Rate [ $10^{-6}/H$ ]				2.4499	

M T B F	[H]	409,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—