



M T B F (EIAJ RCR-9102)

Model	SCDA10000T-48
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No.	P a r t s		Q' ty of Device	Failure rate [$10^{-6}/H$]	R e f e r e n c e
1	I C	Monolithic	6	0.2090	
2		Hybrid	0	0.0000	
3	T r a n s i s t o r s		26	0.0286	
4	D i o d e s		27	0.2520	
5	LED·Optocouplers		14	0.5672	
6	R e s i s t o r s		110	4.9538	
7	C a p a c i t o r s		72	0.5400	
8	Transformer·Choke Coil		0	0.0000	
9	C o n n e c t o r s		648	0.3826	
10	O t h e r s		45	0.9130	
Total Failure Rate [$10^{-6}/H$]				7.8462	

M T B F [H]	128,000
Ambient Temperature [°C]	—
Load Factor [%]	—