



M T B F (EIAJ RCR-9102)

Model	CES48050-20P
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No.	P a r t s		Q' ty of Device	Failure rate [$10^{-6}/H$]	Reference
1	I C	Monolithic	6	0.1920	
2		Hybrid	0	0.0000	
3	Transistors		18	0.9988	
4	Diodes		20	0.2470	
5	LED·Optocouplers		1	0.0700	
6	Resistors		84	0.6564	
7	Capacitors		54	0.3996	
8	Transformer·Choke Coil		1	0.0230	
9	Connectors		433	0.0596	
10	Others		1	0.1100	
Total Failure Rate [$10^{-6}/H$]				2.7564	

M T B F	[H]	363,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—