

COSEL

M T B F

(EIAJ RCR-9102)

Model	CQS48033-45
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No.	P a r t s		Q'ty of Device	Failure rate [$10^{-6}/H$]	Reference
1	I C	Monolithic	5	0.1290	
2		Hybrid	0	0.0000	
3	Transistors		39	2.3603	
4	Diodes		33	0.4580	
5	LED-Optocouplers		2	0.1400	
6	Resistors		100	0.3398	
7	Capacitors		57	0.4218	
8	Transformer-Choke Coil		3	0.0690	
9	Connectors		533	0.0734	
10	Others		1	0.1100	
Total Failure Rate [$10^{-6}/H$]				4.1013	

M T B F	[H]	244,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—