Texas Instruments

Reliability Estimator

	Early life failure rate	MTBF / FIT		Early life failure rate sup	
Part number	ELFR-DPPM	MTBF	FIT	Conf level	Test temp
TPS51206DSQ	19	1x 10 ¹⁰	0.1	60	125

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porting data		MTBF / FIT supporting data					
Sample size Fa	ails	Usage temp	Conf level	Activation energy	Test temp	Test duration (hours)	Sample size
48872	0	55	60	0.7	125	1000	139267

Fails