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**Reliability Data Summary:**

Qual Vehicle Device Name: NCP81174MNTXG

Package: 5x5x0.9mm QFN-32, 0.5P

Test	Specification	Condition	Interval	Results
HTOL	JESD22-A108	Ta=125°C, 100 % max rated Vcc	504 hrs	0/80
HTSL	JESD22-A103	Ta= 150°C	1008 hrs	0/240
PC	J-STD-020 JESD-A113	MSL 1 @ 260 °C		All
uHAST	JESD22-A118	130°C, 85% RH, 18.8psig, unbiased	96hrs	0/240
TC	JESD22-A104	Ta= -65°C to +150°C	500 cyc	0/240
HAST	JESD22-A110	130°C, 85% RH, 18.8psig, bias	96 hrs	0/240
RSH	JESD22- B106	Ta = 265C, 10 sec		0/90

Electrical Characteristic Summary:

Electrical characteristics are not impacted.

List of affected Standard Parts:

Part Number	Qualification Vehicle
NCP81174MNTXG	NCP81174MNTXG