

0	INITIAL RELEASE	11/19/2018	DD		
REV	DESCRIPTION	DATE	APP		
REVISION HISTORY					

EI SENSOR TECHNOLOGIES	NTC THERMISTOR		
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C) COLLINIOLLI	SCALE: NONE	LAYER: 0 OF 2	
P/N EL3454J104-	REV: 0	DATE: 11/19/2018	

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RESISTANCE @ +25°C = 100,000 Ω ± 5% RESISTANCE/TEMPERATURE CURVE = "54" BETA " β " (0 TO +50°C) = 4,142°K NOMINAL TEMPERATURE COEFFICIENT @ +25°C = -4.68%/°C NOMINAL DISSIPATION CONSTANT = 2 mW/°C NOMINAL (AIR) THERMAL TIME CONSTANT = 10 SECONDS NOMINAL (AIR) MAXIMUM TEMPERATURE RATING = +220°C

ROHS COMPLIANT

PACKAGING: SEE TABLE

PART NUMBER	PACKAGING
EL3454J104-B	BULK
EL3454J104-T	TAPE & REEL PER EIA481-1-A