



RESISTANCE @ +25°C = 10,000 Ω ± 1%  
 RESISTANCE/TEMPERATURE CURVE = "42"  
 BETA "β" (0 TO +50°C) = 3,988°K NOMINAL  
 TEMPERATURE COEFFICIENT @ +25°C = -4.59%/°C NOMINAL  
 DISSIPATION CONSTANT = 2.5 mW/°C NOMINAL (AIR)  
 THERMAL TIME CONSTANT = 10 SECONDS NOMINAL (AIR)  
 MAXIMUM TEMPERATURE RATING = +220°C

ROHS COMPLIANT

PACKAGING: SEE TABLE

PART NUMBER	PACKAGING
EL4142F103-B	BULK
EL4142F103-T	TAPE & REEL PER EIA481-1-A

REV	DESCRIPTION	DATE	APP
0	INITIAL RELEASE	12/10/2018	DD
REVISION HISTORY			

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P/N EL4142F103-	SCALE: NONE	LAYER: 0 OF 2
	REV: 0	DATE: 12/10/2018

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