



RESISTANCE @ +25°C = 5,000 Ω ± 1%
 RESISTANCE/TEMPERATURE CURVE = "30"
 BETA "β" (0 TO +50°C) = 3,892°K NOMINAL
 TEMPERATURE COEFFICIENT @ +25°C = -4.39%/°C NOMINAL
 DISSIPATION CONSTANT = 3 mW/°C NOMINAL (AIR)
 THERMAL TIME CONSTANT = 16 SECONDS NOMINAL (AIR)
 MAXIMUM TEMPERATURE RATING = +300°C

ROHS COMPLIANT

PACKAGING: SEE TABLE

PART NUMBER	PACKAGING
ED4130F502-B	BULK
ED4130F502-T	TAPE & REEL PER IEC 60286-1

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

EI SENSOR TECHNOLOGIES www.ei-sensor.com © COPYRIGHT	NTC THERMISTOR	
	DRAWN BY: DAN DANKERT	
P/N ED4130F502-	SCALE: NONE	LAYER: 0 OF 2
	REV: 0	DATE: 12/10/2018

This PROPRIETARY document is the property of EI Sensor Technologies. It is confidential in nature, non-transferrable and issued with the understanding that it is not to be traced or copied without permission, and is returnable on demand.