



RESISTANCE @ +25°C = 10,000 Ω ± 10%
 RESISTANCE/TEMPERATURE CURVE = SEE ED35U30K103A REV.1 R-T TABLE
 BETA "β" (0°C TO +50°C) = 3,883°K NOMINAL
 BETA "β" (+25°C TO +50°C) = 3,950°K NOMINAL
 BETA "β" (+25°C TO +85°C) = 3,986°K NOMINAL
 TEMPERATURE COEFFICIENT @ +25°C = -4.51%/°C NOMINAL
 DISSIPATION CONSTANT = 1.5 mW/°C MINIMUM (STILL AIR)
 THERMAL TIME CONSTANT = 25 SECONDS MAXIMUM (STILL AIR)
 MAXIMUM POWER RATING = 50 mW
 TEMPERATURE RATING = -55°C TO +250°C

UL FILE NUMBER: E524822
 UL CATEGORY: XGPU2

ROHS COMPLIANT

PACKAGING: SEE TABLE

REV	DESCRIPTION	DATE	APP
1	ADDED UL FILE NUMBER & UL CATEGORY	10/15/2021	DD
0	INITIAL RELEASE	07/28/2021	DD

REVISION HISTORY

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P/N ED35U30K103A-	SCALE: NONE	LAYER: 0 OF 2
	REV: 1	DATE: 07/28/2021

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PART NUMBER	PACKAGING
ED35U30K103A-B	BULK
ED35U30K103A-T	TAPE & REEL PER IEC 60286-1