

MODEL NO: UNOWT3010-033020SA

3.3V/2A

Temperature increase of components (主要部品溫度上升)

※Character Condition(特性條件):

1	I/P Voltage(Vac)(輸入電壓)	100Vac/240Vac
2	I/P Frequency(Hz)(輸入頻率)	50Hz /60Hz
3	Output Load(輸出負載)	Full Load
4	Ambient Temp.(°C)(環境溫度)	50.0°C
5	Sample Size(取樣數)	1PCS
6	Mounting Method(取付方法)	Mounting A

※Character Data (特性數據):

Location	Description	ΔT Temperature Rise (°C)	
		100Vac/60Hz	240Vac/50Hz
C1	E-Cap	20.08	17.84
C2	E-Cap	20.83	20.45
C3	E-Cap	21.44	21.69
C23	S-Cap	24.05	24.77
D21	SCHOTTKY	61.59	63.56
T1磁	Transformer-Core	31.62	33.99
T1線	Transformer-Coil	32.10	34.17
U1	PWM Power Switch IC	26.92	28.72
LF1	Common Choke	24.90	18.63
D5	Diode	31.36	33.50
BD1	Bridge Diode	23.11	18.34
Q1	Mosfet	37.09	42.13
D6	Diode	25.85	26.82

CN1(INPUT)

