



BRIGHT LED ELECTRONICS CORP.

BPC-817S





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Electro-Optical Characteristics (Ta=25°C)

Parameter		Symbol	Conditions	MIN.	TYP.	MAX.	Unit
INPUT	Forward Voltage	V_F	$I_F=20\text{mA}$	---	1.2	1.4	V
	Reverse Current	I_R	$V_R=6\text{V}$	---	---	10	μA
	Terminal Capacitance	C_t	$V=0, f=1\text{KHz}$	---	30	250	pF
	Collector Dark Current	I_{CEO}	$V_{CE}=20\text{V}, I_F=0$	---	---	100	nA
	Collector-Emitter Breakdown Voltage	BV_{CEO}					



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