



电性能参数 Electrical Characteristics

最大功率 (Pmax)	320W
最佳工作电压 (Vmp)	31.7V
最佳工作电流 (Imp)	10.09A
开路电压 (Voc)	38.18V
短路电流 (Isc)	10.61A
开路电压温度系数	- (80±10) mV/°C
短路电流温度系数	(0.065±0.015) %/°C
峰值功率温度系数	- (0.5±0.05) %/°C
NOTC	47±2°C
工作温度	-40°C 85°C
最大系统电压	1000V DC
输出功率公差	±5

Maximum power at STC (Pmax)	320W
Optimum operating voltage (Vmp)	31.7V
Optimum operating current (Imp)	10.09A
Open-circuit voltage (Voc)	38.18V
Short-circuit current (Isc)	10.61A
Temperature coefficient of Voc	- (80 ± 10) mV/°C
Temperature coefficient of Isc	(0.065 ± 0.015) %/°C
Temperature coefficient of Pmax	- (0.5 ± 0.05) %/°C
NOTC (Air20°C,Sun0.8km/m ² ,Wind1m/s)	47±2°C
Operating temperature	-40°C 85°C
Max . system voltage	1000V DC
Power tolerance	±5

SOLAR PANEL

MONO-CRYSTALLINE

18V/320W

