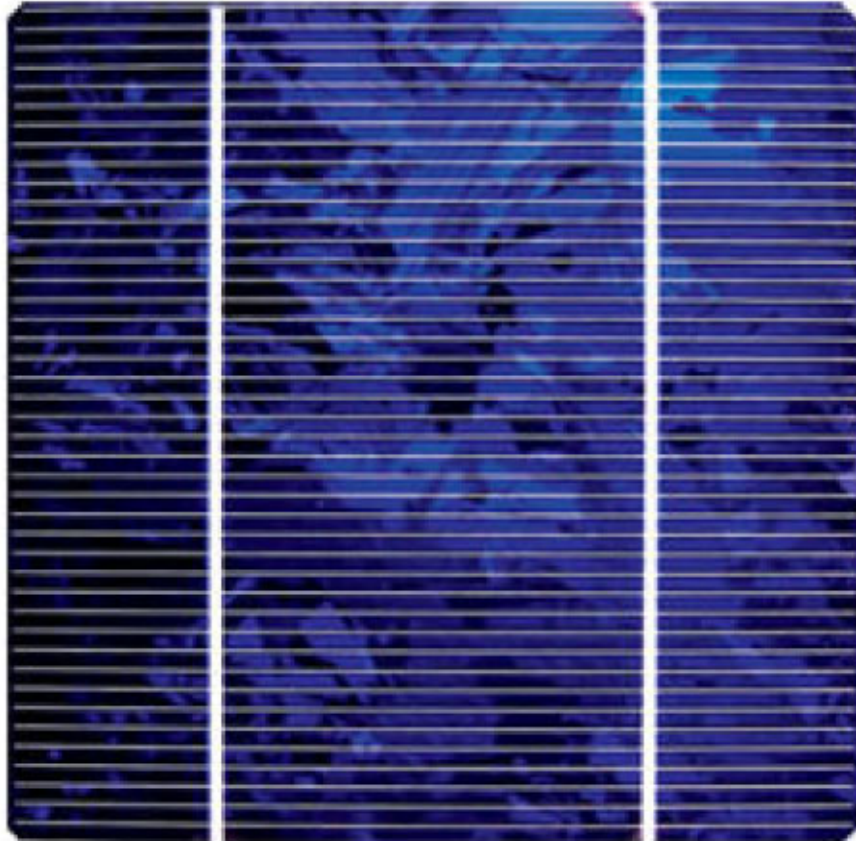


ATI-125E

5 inches Multicrystalline silicon solar cell



125 mm x 125 mm \pm 0.5 mm

Class	Dimension (mm*mm,mm)	Conversion efficiency (%)	Maximum power Pmax(W)	Optimum operating voltage Vm(mV)	Optimum operating current Im(A)	*Open CircuitVoltage Voc(mV)	*Short CircuitCurrent Isc(A)
ATI-125E/S1	125*125,Ø150	16.0	2.50	515	4.854	612	5.308
ATI-125E/A5	125*125,Ø150	15.8	2.47	512	4.821	610	5.266
ATI-125E/A4	125*125,Ø150	15.6	2.44	512	4.760	608	5.183
ATI-125E/A3	125*125,Ø150	15.4	2.41	512	4.699	608	5.142
ATI-125E/A2	125*125,Ø150	15.2	2.37	510	4.656	605	5.101
ATI-125E/A1	125*125,Ø150	15.0	2.34	508	4.613	605	5.060
ATI-125E/B3	125*125,Ø150	14.8	2.31	505	4.579	603	5.020
ATI-125E/B2	125*125,Ø150	14.6	2.28	502	4.544	603	4.980
ATI-125E/B1	125*125,Ø150	14.4	2.25	498	4.517	602	4.941
ATI-125E/C	125*125,Ø150	14.0	2.19	493	4.437	602	4.901