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solution a the solar cell is used under an illumination of  $1 \text{ kW m}^{-2}$  the short circuit current has to be scale up by 1000 600 1 67 figure 6q3 2 shows the solar cell characteristics scaled by a factor 1 67 along the current axis

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solution assuming weak injection we can calculate the recombination times  $\tau_e$  and  $\tau_h$  for electrons and holes recombining in the neutral p and n regions respectively

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optoelectronics photonics solutions a photonic integrated circuit pic also known as an integrated optical circuit is similar to an electronic integrated circuit however instead of using only electrical signals to transmit information these optoelectronic devices use both electrical and optical light signals

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key features include exploration of technological and application related aspects of lasers and optoelectronics detailing both existing and emerging applications in industry medical diagnostics and therapeutics scientific studies and defence simple explanation of the concepts and essential information on electronics and circuitry related to

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photonic crystal fibers have the ability to guide light endlessly in a single mode and have highly desirable nonlinear properties for various photonics applications in the manipulation of light such as the generation of supercontinuum light

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a computer program has been designed using the basic equations of thin film and the reflectance has been obtained over a wide range of wavelengths 400 1000 nm as well as incident angles 0 60 degree for many film thicknesses

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