

# Photodetectors Handbook



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Dr. Gunapala has given over 200 presentations and over 100 invited Quantum Well Infrared Photodetector (QWIP), Handbook of Thin Film Devices, Vol

[http://scienceandtechnology.jpl.nasa.gov/people/s\\_gunapala/](http://scienceandtechnology.jpl.nasa.gov/people/s_gunapala/)

ch. Photodetectors (1995) by P R Norton Handbook of Optics: Add To MetaCart. Tools. Sorted by: Results 1 - 1 of 1. fluorescence microscopy

<http://citeseerx.ist.psu.edu/showciting?cid=4096204>

This paper reviews the present status and gives outlook on future developments of quantum dot infrared photodetectors (QDIPs). At the beginning the paper summarizes <http://link.springer.com/article/10.3103/S1060992X0903014X>

Photodetectors and Fiber Optics, 1st Edition. Preface About the Editor Contributors  
Semiconductor Photoconductors for Visible to Far-Infrared Detection  
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quantum well intersubband photodetectors and quantum dot this second edition includes new chapters on the reciprocal Handbook of Infrared Detection

<http://cqd.eecs.northwestern.edu/pubs/BooksAndChapters.php>

With an emphasis on engineering and materials science, Handbook of Zinc Oxide and Related Materials provides a comprehensive, LDs, photodetectors, and nanodevices.

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First handbook on fiber-optic communication lines Semiconductor photodetectors for reception of optical signals are the subject of the seventh chapter.

[http://iopscience.iop.org/0049-1748/17/8/B49/pdf/QEL\\_17\\_8\\_B49.pdf](http://iopscience.iop.org/0049-1748/17/8/B49/pdf/QEL_17_8_B49.pdf)

Quantum Well Infrared Photodetectors (QWIP) Added by Sampath Bandara. Publication Name: Handbook of Thin Film Devices. sampath bandara hasn't uploaded this paper.

[http://www.academia.edu/11032312/Quantum\\_Well\\_Infrared\\_Photodetectors\\_QWIP](http://www.academia.edu/11032312/Quantum_Well_Infrared_Photodetectors_QWIP)

As a photodetector, the PIN diode is reverse biased. Under reverse bias, the diode ordinarily does not conduct (save a small dark current or  $I_s$  leakage).

[http://en.wikipedia.org/wiki/PIN\\_diode](http://en.wikipedia.org/wiki/PIN_diode)

How to Cite. Omnes, F. and Monroy, E. (2003) GaN-Based UV Photodetectors, in Nitride Semiconductors: Handbook on Materials and Devices (eds P. Ruterana, M. Albrecht

<http://onlinelibrary.wiley.com/doi/10.1002/3527607641.ch13/summary>

Department of Electrical Engineering and Computer Science, The University of Michigan, Ann Arbor, Michigan; Available online 30 August 2013

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nl M S, Ulu G and G kkavas M 2000 Resonant cavity enhanced photodetectors Handbook of Advanced Electronic and Photonic Materials (New York: Academic)

<http://iopscience.iop.org/0268-1242/16/7/309/refs>

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A simple analytical model of quantum-well infrared photodetectors (QWIPs) utilising intersubband electron transitions and tunnelling injection of electrons is developed.

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Infrared-photodetector background-current estimation Owen M T. Limperis, J. Mudar, Detectors, in Infrared Handbook, W. L. Wolfe, G. J. Zissis, eds.

<https://www.osapublishing.org/ao/figure.cfm?uri=ao-31-4-497-g004>

This chapter reviews the device physics, structures, characteristics, and performance parameters for a wide variety of n- and p-type QWIPs. Using intersubband t

<http://www.sciencedirect.com/science/article/pii/B9780125137607500514>

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DETERMINATION OF THE RELATIVE ENERGETIC CHARACTERISTICS OF PHOTODETECTORS A. V. Dzyuba and

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