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Kasap 5.9.23

April 2001 5.7

Si pin

photodiode speed

Consider Si pin

photodiodes

which has a p +

layer of

thickness 0.75 μ m

Si layer of

width 10 μ m.

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photonic
integrated
circuit (PIC),
also known as an
integrated
optical circuit,
is similar to an
electronic

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However, instead of using only electrical signals to transmit information, these optoelectronic devices use both electrical and optical (light) signals.

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December 2012

The beam width
at a distance of
10 m is $2w =$

$2w_0 [1 + (z/z_0)$

$2]^{1/2} = (0.8$

$10^{-3} \text{ m}) \{1 + [(10$
 $\text{m}) / (0.79$

$\text{m})]^2\}^{1/2} =$

0.01016 m or

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10.16 mm. 1.5

Gaussian beam in
a cavity with
spherical
mirrors Consider
an optical
cavity formed by
two aligned
spherical
mirrors facing
each other as
shown in Figure
1.54.

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March 2002 where
C A k T E E k T
B C F B = () - ?

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exp 1
2 is independent
of E constant. b
The plot of the
energy
distribution y
vs. x of the
electrons for C
= 1 is presented
below

x	y
0.1	1
0.2	2
0.3	3
0.4	4

n E (x) vs.
x.

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6ROXWLRQV0DQXDO

3UHOLPLQDU\

&KDSWHU 'HFHPEHU

Figure 2Q1-1

Amplitude of the
electric field
across the
planar
dielectric

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waveguide. Red, $m = 0$; blue, $m = 1$; black, $m = 2$.

2.2 Standing waves inside the core of a symmetric slab waveguide
Consider a symmetric planar

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2. n1 n2 as

required. 2.15

Group velocity

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fundamental mode
Reconsider

Example 2.3.4,
which has a
single mode ...

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