

Item #	Wavelength Range	Bandwidth	NEP
<b>Fixed Gain</b>			
PDA015C(/M)	800 - 1700 nm	DC - 380 MHz	20 pW/Hz <sup>1/2</sup>
PDA05CF2	800 - 1700 nm	DC - 150 MHz	12.6 pW/Hz <sup>1/2</sup>
PDF10C(/M)	800 - 1700 nm	DC - 25 Hz	7.5 x 10 <sup>-3</sup> pW/Hz <sup>1/2</sup>
PDA20C(/M)	800 - 1700 nm	DC - 5 MHz	22 pW/Hz <sup>1/2</sup>
PDA10D(-EC)	800 - 2600 nm	DC - 15 MHz	35 pW/Hz <sup>1/2</sup>
FPD510-F	850 - 1650 nm	DC - 250 MHz	3.2 pW/Hz <sup>1/2</sup>
FPD610-FS-NIR	950 - 1650 nm	DC - 600 MHz	6.6 pW/Hz <sup>1/2</sup>
<b>Switchable Gain</b>			
PDA20CS(-EC) <sup>a</sup>	800 - 1700 nm	DC - 10 MHz	1.14 - 51.2 pW/Hz <sup>1/2</sup>
PDA10CS(-EC) <sup>a</sup>	900 - 1700 nm	DC - 17 MHz	1.25 - 60 pW/Hz <sup>1/2</sup>
FPD310-FS-NIR <sup>b</sup>	950 - 1650 nm	1 - 1500 MHz	14.1 pW/Hz <sup>1/2</sup>

a. Switchable with 8 x 10 dB steps.

b. Switchable with 2 steps, 0 and 20 dB.