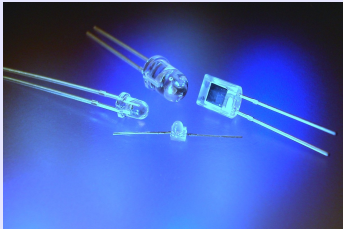


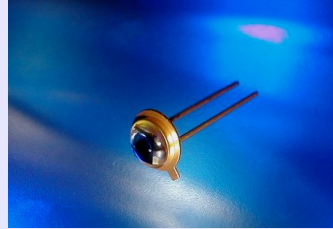
# PHOTODIODES, PHOTOTRANSISTORS (CHIP & PACKAGED)

CTC SE

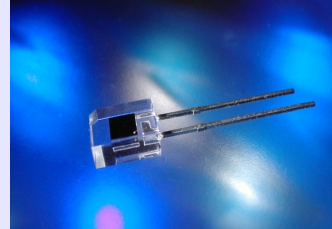
## Plastic, Ceramic and Hermetic packaged photodiodes



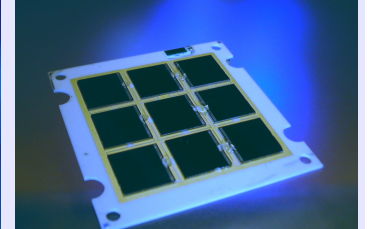
**PLASTIC**



**HERMETIC**



**OPTICAL FILTERED**



**CUSTOM AND SPECIAL**

Chromatechnic offers a large range of photodetectors in a wide variety of packages. Standard plastic and hermetic packaged photodiodes are available, plus special wavelength, filtered, and multi element. Below is a chart of the more popular photodetectors, follow the links for specific data on each package type, or call us with your specific photodetector needs.

type	package	details	Chromatechnic Series	link
1	CHIP	LARGE RANGE – CALL US	CTC SE 1 A 001>	<a href="#">PDF</a>
2	T5/8	PHOTODIODE (PD) PHOTOTRANSISTOR (PTX)	CTC SE 1 B 001>	
3	T1 3mm	PD , PTX , LENSED / FLAT WINDOW	CTC SE 1 C 001>	<a href="#">PDF</a>
4	T1¼ 5mm	PD , PTX , LENSED / FLAT WINDOW	CTC SE 1 D 001>	
5	SIDE LOOKER 1	LENSED	CTC SE 1 E 001>	<a href="#">PDF</a>
6	SIDE LOOKER 2	NO LENS	CTC SE 1 F 001>	<a href="#">PDF</a>
7	SMD 1	0603 PD PTX	CTC SE 1 G 001>	<a href="#">PDF</a>
8	SMD 2	0805 PD PTX	CTC SE 1 H 001>	
9	CERAMIC 1	7.2mm disc	CTC SE 1 J 001>	<a href="#">PDF</a>
10	CERAMIC 2	3mm disc	CTC SE 1 K 001>	<a href="#">PDF</a>
11	TO 18 F	PD, PTX	CTC SE 1 L 001>	
12	TO18 L	PD, PTX	CTC SE 1 M 001>	<a href="#">PDF</a>
13	TO 18 O	PD, PTX	CTC SE 1 N 001>	

Photodiodes are available in standard spectral response and special wavelength – see our additional page

**RoHS Status**

**These products are RoHS Compliant**

## **Drawings, specifications, datasheets**

Data sheets for each product are available, click on the link, or call us for a copy.

## **Application information**

All applications / descriptions / dimensions and parameters in this information pack are for guidance only, please refer to the latest issue of the datasheet for all design parameters, E&OE. It is the customers responsibility to ensure the device meets the application, RoHS and any other legal requirements for use.