

MarkTech Optoelectronics

SI-PD

Product	Series	Peak Wavelength	Spectral Range	Active Area	Dark Current	Package
MT03-001	Series 8	940	350-1100	5.0mm ²	1nA@10V	TO-5 Metal Can Flat Lens (2 pin)
MT03-002	Series 8	940	350-1100	10.0mm ²	1nA@10V	TO-5 Metal Can Flat Lens (2 pin)
MT03-003	Series 11	940	250-1100	15.0mm ²	1nA@5V	TO-5 Metal Can Flat Lens (2 pin)
MT03-003-2	Series 11	940	250-1100	15.0mm ²	1nA@5V	TO-5 Metal Can Flat Lens (2 pin)
MT03-004	Series 8	940	400-1100	4.0 x 1.44mm ²	0.5nA @ 10V	TO-5 Metal Can Flat Lens (4 pin)
MT03-018	Series 4	950	250-1100	7.5mm ²	10nA@5V	TO-5 Metal Can Flat Lens (2 pin)
MT03-021	Series 4	950	250-1100	1.2mm ²	1nA@5V	Ceramic SAW Package (6 PIN)
MT03-022	Series 4	950	250-1100	7.5mm ²	10nA@5V	TO-5 Metal Can Flat Lens (3 pin ISO)
MT03-023	Series 4	950	250-1100	1.2mm ²	10nA@5V	TO-46 Metal Can Flat Lens (3 pin ISO)
MT03-026	Series 4	950	250-1100	5.0mm ²	0.5nA@5V	TO-5 Metal Can Flat Lens (3 pin)
MT03-027	Series 8	950	350-1100	10.0mm ²	2.0nA@5V	TO-5 Metal Can Flat Lens (3 pin)
MT03-028	Series 11	940	250-1100	15.0mm ²	1nA@5V	TO-5 Metal Can Flat Lens (3 pin)
MT03-029	Series 11	808	400-1100	3.6mm ²	1nA@5V	Ceramic SAW Package (8 PIN)
MT03-036	Series 4	950	250-1100	7.5mm ²	10nA@5V	TO-5 Metal Can Flat Lens (2 pin)
MT03-071		950	350-1100	0.12mm ²	1.0nA@5V	2.1x2.1 SMD Flat Lens (2 pin)
MT03-072		940	350-1100	50mm ²	30nA@12V	TO-8 Metal Can Flat Lens (6 pin)
MTD1114M3B		925	400-1100	1.44mm ²	0.5nA @ 10V	3mm Ceramic Domed Lens (2 pin)
MTD1200M3B		925	400-1100	.88mm ²	0.5nA@10V	3mm Ceramic Domed Lens (2 pin)
MTD3910D3		940	400-1060	1.21mm ²	10nA@10V	3mm Plastic Flat Lens (2 pin)
MTD3910N		900	400-1100	1.21mm ²	10nA@10V	TO-18 Metal Can Domed Lens (2 pin)
MTD3910PM		900	400-1100	1.21mm ²	10nA@10V	TO-18 Low Profile Metal Can Domed Lens (2 pin)
MTD3910W		940	400-1060	1.21mm ²	10nA@10V	TO-18 Metal Can Flat Lens (2 pin)
MTD5032M8		950	400-1100	17.7mm ²	10nA@10V	Low Profile Metal Can Domed Lens (2 pin)
MTD5052N		525	410-580	0.57mm ²	5pA@5V	TO-18 Metal Can Domed Lens (2 pin)
MTD5052W		525	410-580	0.57mm ²	5pA@5V	TO-18 Metal Can Flat Lens (2 pin)
MTD6100PT		880	400-1100	.19 mm ²	10nA@10V	Pigtail Metal Can Domed Lens (1 pin)

MTPD2601SIW-100	Multi Detector	950 // 1750 (InGaAs)	250-1100 // 800-2600 (InGaAs)	1.0 mm ²	10nA@5V	TO-39 Metal Can Flat Lens (3 pin)
-----------------	-------------------	-------------------------	----------------------------------	---------------------	---------	-----------------------------------

