

MarkTech Optoelectronics

InGaAs Pin Photodiodes

InGaAs

Product	Features	Active Area	Peak Wavelength	Spectral Range	Overall Size (mm)
MTD6013D3-PD	Detector	0.5 mm	1250	750-1750	3mm Plastic Flat Lens (2 pin)
MTMD142345PDT38	NEW	1.0 mm	1625	600-1750	TO-5 Metal Can Flat Lens (8 pin)
MTMD1479PD6T38	Detector / Emitter	1.0mm	2600	600-2600	TO-5 Metal Can Flat Lens (8 pin)
MTMD34679PD6T38	Detector / Emitter	1.0 mm	1850	800-2600	TO-5 Metal Can Flat Lens (8 pin)
MTPD1346D-010	Detector	0.1 mm	1625	600-1750	TO-46 Metal Can Flat Lens (3 pin)
MTPD1346D-030	Detector	0.3 mm	1625	600-1750	TO-46 Metal Can Flat Lens (3 pin)
MTPD1346D-100	Detector	1.0 mm	1625	600-1750	TO-46 Metal Can Flat Lens (3 pin)
MTPD1346D-150	Detector	1.5 mm	1625	600-1750	TO-46 Metal Can Flat Lens (3 pin)
MTPD1346D-200	Detector	2.0 mm	1625	600-1750	TO-39 Metal Can Flat Lens (3 pin)
MTPD1346D-300	Detector	3.0 mm	1625	600-1750	TO-39 Metal Can Flat Lens (3 pin)
MTPD1346SL-030	Detector	0.3 mm	1625	600-1750	TO-46 Metal Can Ball Lens (3 pin)
MTPD1346SL-100	Detector	1.0 mm	1625	600-1750	TO-46 Metal Can Ball Lens (3 pin)
MTPD2600-100	Detector	1.0mm	1850	880-2600	TO-46 Metal Can Flat Lens (3 pin)
MTPD2601FT-030	Detector	0.3 mm	1850	800-2600	Pigtail Metal Can Flat Lens (1 pin)
MTPD2601K8-150	Detector	1.5 mm	1850	800-2600	TO-39 Metal Can Domed Lens (2 pin)
MTPD2601K8-300	Detector	3.0 mm	1850	800-2600	TO-39 Metal Can Domed Lens (2 pin)
MTPD2601N-030	Detector	0.3 mm	1850	800-2600	TO-46 Metal Can Domed Lens (3 pin)
MTPD2601N-100	Detector	1.0 mm	1850	600-2600	TO-18 Metal Can Domed Lens (3 pin)
MTPD2601SIW-100	Multi Detector	1.0 mm	1850 / / 950 (Si)	800-2600 / / 250-1100 (Si)	TO-39 Metal Can Flat Lens (3 pin)
MTPD2601SL-030	Detector	0.3 mm	1850	800-2600	TO-46 Metal Can Ball Lens (2 pin)
MTPD2601SL-100	Detector	1.0 mm	1850	800-2600	TO-46 Metal Can Ball Lens (2 pin)
MTPD2601T-030	Detector	0.3 mm	1850	800-2600	TO-18 Metal Can Flat Lens (3 pin)
MTPD2601T-100	Detector	1.0mm	1850	600-2600	TO-18 Metal Can Flat Lens (3 pin)
MTPD2601T8-150	Detector	1.5 mm	1850	800-2600	TO-39 Metal Can Flat Lens (2 pin)
MTPD2601T8-300	Detector	3.0 mm	1850	800-2600	TO-39 Metal Can Flat Lens (2 pin)
MTPD3001D1-030	Detector	0.3 mm	1300	750-1750	3mm Plastic Domed Lens (2 pin)
MTPD3001D3-030	Detector	0.3 mm	1300	750-1750	3mm Plastic Flat Lens (2 pin)

MTPD3001D5-030	Detector	0.3 mm	1300	750-1750	3mm Plastic Domed Lens (2 pin)
MTSM1346SMF1-030	Detector	0.3 mm	1625	600-1750	3.0x3.0 mm SMD Flat Lens
MTSM1346SMF1-100	Detector	1.0 mm	1625	600-1750	3.0x3.0 mm SMD Flat Lens
MTSM1346SMF2-150	Detector	1.5 mm	1625	600-1750	5.0x5.0 mm SMD Flat Lens
MTSM2601SMF1-030	Detector	0.3 mm	1850	800-2600	3.0x3.0 mm SMD Flat Lens
MTSM2601SMF1-100	Detector	1.0 mm	1850	800-2600	3.0x3.0 mm SMD Flat Lens
MTSM2601SMF2-150	Detector	1.5 mm	1850	800-2600	5.0x5.0 mm SMD Flat Lens
MTSM2601SMF2-SP4-030	Detector	3.0mm	1850	800-2600	5.0x5.0 mm SMD Flat Lens

