



Electro Optical Components, Inc.

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PS6x-T08 6 Channel Pyroelectric Detector

Micro-Hybrid has a new high density package that can house up to 6 pyroelectric detectors. Now you can monitor more gases with the same detector. You get the same high detectivity (high sensitivity and low noise) standard with all Micro-Hybrid detectors, just more channels for your NDIR applications.

Properties include:

	Voltage Mode	Current Mode
• Detectivity (cmHZ 1/2/W)	1.7×10^8	2.8×10^8
• AC Responsivity (V/W)	175,000	3.47
• Signal Frequency Range (Hz)	0.2 - 3	3 - 25

