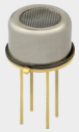
		Gas	Produkttyp	Messbereich	Gerätetyp	Gasfluss	Technologie	Zulassungen	Ausgangssignal
	**INIR-CD5.0% Carbon dioxide (CO2) gas sensor module**	Carbon dioxide, R744	Gas sensor module	0...5 %	Portable, Stationary	Flow by diffusion, Forced flow	NDIR	Yes - flameproof	Analog (Scalable range), Digital (UART)
	**B3-Basic EVO Carbon dioxide gas sensor module**	Carbon dioxide, R744, Refrigerant	Sensor	0-5000 ppm, 0-10.000 ppm, 0-5 %	Stationary	Flow by diffusion	NDIR	No	Modbus ASCII via UART
	**Carbondio-ppm Carbon dioxide (CO2) gas sensor modules**	Carbon dioxide, R744	Gas sensor module	0-500 ppm, 0-1000 ppm, 0-2000 ppm, 0-5000 ppm	Stationary	Forced flow	NDIR	No	RS232, 0/4-20 mA, 0-10 VDC
	**PTC-01P MEMS thermal conductivity sensor**	Carbon dioxide, Methan, Hydrogen, Refrigerant	Gas sensor	0...LEL (%), 0...5 %	Portable, Stationary	Diffusion, Forced flow	Thermal conductivity	No	mV (Wheatstone Bridge)
	**TB600 Total Volatile Organic Compounds (TVOC) gas sensor modules**	Various, VOC, TVOC	Gas sensor module	0 10 ppm, 0 500 ppm, 0...2000 ppm	Portable, Stationary	Flow by diffusion, Forced flow	Electrochemical	No	Digital (UART), RS485 (modbus)
	**ECNose Total Volatile Organic Compounds (TVOC) gas transmitter**	Various, VOC, TVOC	Gas transmitter		Portable	Flow by diffusion, Forced flow	Electrochemical		
	**ECNose Oxygen gas transmitter**	Various, VOC, TVOC	Gas transmitter		Portable	Flow by diffusion, Forced flow	Electrochemical		
	**TB600 Formaldehyde (HCHO) gas sensor modules**	Formaldehyde	Gas sensor module	0 1 ppm, 0 100 ppm	Portable, Stationary	Flow by diffusion, Forced flow	Electrochemical	No	Digital (UART), RS485 (modbus)

		Gas	Produkttyp	Messbereich	Gerätetyp	Gasfluss	Technologie	Zulassungen	Ausgangssignal
	**TB600 Carbon monoxide (CO) gas sensor modules**	Carbon monoxide	Gas sensor module	0...10 ppm, 0 100 ppm	Portable, Stationary	Flow by diffusion, Forced flow	Electrochemical	No	Digital (UART), RS485 (Modbus)
	**TB600 Nitrogen dioxide (NO2) gas sensor modules**	Nitrogen dioxide, NO2	Gas sensor module	0 5 ppm, 0...50 ppm	Portable, Stationary	Flow by diffusion, Forced flow	Electrochemical	No	Digital (UART), RS485 (modbus)
	**TB200 Ammonia (NH3) gas sensor modules**	Ammonia, NH3	Gas sensor module	0 100 ppm	Portable, Stationary	Flow by diffusion, Forced flow	Electrochemical	No	Digital (UART), RS485 (modbus)
	**ECtox Ammonia (NH3) gas transmitter**	Ammonia, NH3	Gas sensor module	0 50 ppm, 0...500 ppm	Portable, Stationary	Flow by diffusion, Forced flow	Electrochemical	No	RS485 (modbus)
	**TB600 Hydrogen sulfide (H2S) gas sensor modules**	Hydrogen sulfide	Gas sensor module	0 2 ppm, 0...100 ppm	Portable, Stationary	Flow by diffusion, Forced flow	Electrochemical	No	Digital (UART), RS485 (modbus)
	**TB200 Ozone (O3) gas sensor modules**	Ozone, O3	Gas sensor module	0 5 ppm	Portable, Stationary	Flow by diffusion, Forced flow	Electrochemical	No	Digital (UART), RS485 (modbus)
	**TB200 Hydrogen (H2) gas sensor modules**	Hydrogen	Gas sensor module	0 1000 ppm	Portable, Stationary	Flow by diffusion, Forced flow	Electrochemical	No	Digital (UART), RS485 (modbus)
	**TB200 Sulfur dioxide (SO2) gas sensor modules**	Sulfur dioxide, SO2	Gas sensor module	0...5, 0 50 ppm	Portable, Stationary	Flow by diffusion, Forced flow	Electrochemical	No	Digital (UART), RS485 (modbus)

		Gas	Produkttyp	Messbereich	Gerätetyp	Gasfluss	Technologie	Zulassungen	Ausgangssignal
	**TB200 Chlorine (Cl2) gas sensor modules**	Chlorine, Cl2	Gas sensor module	0...5 ppm, 0 100 ppm	Portable, Stationary	Flow by diffusion, Forced flow	Electrochemical	No	Digital (UART), RS485 (modbus)
	**ECtox Chlorine (Cl2) gas transmitter**	Chlorine, Cl2	Gas sensor module	0 5 ppm, 0...20 ppm	Portable, Stationary	Flow by diffusion, Forced flow	Electrochemical	No	RS485 (modbus)
	**TB200 Hydrogen fluoride (HF) gas sensor modules**	Hydrogen fluoride, HF	Gas sensor module	0...10 ppm	Portable, Stationary	Flow by diffusion, Forced flow	Electrochemical	No	Digital (UART), RS485 (modbus)
	**MiCS-VZ-89TE volatile organic compound (VOC) gas sensor module**	Volatile organic compounds (VOCs), Carbon dioxide Equivalent, VOC	Gas sensor module	0-1000 ppb / 0-2000 ppm (Eq.)	Portable, Stationary	Flow by diffusion, Forced flow	MOS	No	I2C, PWM
	**MiCS-2714 Nitrogen dioxide (NO2) & Ozone (O3) gas sensor**	Nitrogen dioxide, Ozone, NO2, O3	Sensor	50 ppb...10 ppm	Portable, Stationary	Flow by diffusion, Forced flow	MOS	No	Sensor resistance: 0.8-20 kOhm (typical)
	**MiCS-5524 Multigas sensor (CO, CH4,...)**	Carbon monoxide, VOC	Sensor	0...500 ppm	Portable, Stationary	Flow by diffusion, Forced flow	MOS	No	Sensor resistance: 100-1500 kOhm (typical)
	**MiCS-4514 dual carbon monoxide (CO) and nitrogen dioxide (NO2) gas sensor**	Carbon monoxide, Nitrogen dioxide	Sensor	1...1000 ppm, 50...5000 ppb	Portable, Stationary	Flow by diffusion, Forced flow	MOS	No	Sensor resistance: 100-1500/0.8-20 kOhm (typical)
	**MiCS-5914 Ammonia (NH3) gas sensor**	Ammonia	Sensor	1...500 ppm	Portable, Stationary	Flow by diffusion, Forced flow	MOS	No	Sensor resistance: 10-1500 kOhm (typical)

		Gas	Produkttyp	Messbereich	Gerätetyp	Gasfluss	Technologie	Zulassungen	Ausgangssignal
	 **MiCS-6814 triple carbon monoxide (CO), nitrogen dioxide (NO2) and ammonia (NH3) gas sensor**	Carbon monoxide, Nitrogen dioxide, Ammonia	Sensor	1...1000 ppm, 50...5000 ppb, 1...300 ppm	Portable, Stationary	Flow by diffusion, Forced flow	MOS	No	Sensor resistance: 100-1500/0.8-20/10-1500 kOhm (typical)
	**SGX-SureCO Carbon monoxide (CO) gas sensor**	Carbon monoxide	Sensor	0...1000 ppm	Portable, Stationary	Flow by diffusion, Forced flow	Electrochemical	No	45 +/-15 nA/ppm CO

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